



 GERMAN
ENGINEERED

Garage Door Price List

PREMIUM GARAGE DOOR SOLUTIONS 2023

JULY 2023

01.07.2023



Intelligent Door Solutions

UK
CA CE



www.novoferm.co.uk

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Your Door, Our Passion...

Novoferm Sectional Door Specifications

All Novoferm ISO 20 steel overhead sectional garage doors are supplied 20mm thick double skinned steel sections made of hot galvanised thin sheet, with CFC free PUR rigid foam (insulation value $k=1.0$ W/m K) giving good heat and sound insulation, anti pinch profile.

All Novoferm ISO 45 steel overhead sectional garage doors are supplied 45mm thick double skinned steel sections made of hot galvanised thin sheet, with CFC free PUR rigid foam (insulation value $k=0.5$ W/m K) giving excellent heat and sound insulation, anti pinch profile.

All Novoferm ISO 70 steel overhead sectional garage doors are supplied 70mm thick double skinned steel sections made of hot galvanised thin sheet, with CFC free PUR rigid foam (insulation value $k=0.34$ W/m K) giving excellent heat and sound insulation, anti pinch profile.

All Novoferm overhead sectional doors can be supplied with locking if required as an extra, this will be drilled on the right hand side viewed from outside as standard unless otherwise requested. Novoferm ISO 20, ISO 45 and ISO 70 steel overhead sectional door panels are supplied in woodgrain and smooth surface pattern, a pre-finished polyester exterior coating (RAL 9016 as standard). All sections are prepared for mounting hardware, floor profile, floor seal and locking (if required).

All Novoferm ISO 20 steel overhead sectional garage doors are supplied with triple safety extension spring assemblies positioned to the rear of the vertical frame legs.

All Novoferm ISO 45 and ISO 70 overhead sectional garage doors are supplied with triple safety extension spring assembly positioned to the rear of the vertical frame legs for doors under 3 metres wide x 2.7 metres high.

All Novoferm ISO 45 and ISO 70 overhead sectional doors over 3 metres wide x 2.7 metres high are supplied with front mounted torsion spring shafts and galvanised torsion springs as standard, spring break safety feature tested in accordance with DIN EN 12604 and steel lifting cables. (Optional low headroom kit may be added if required).

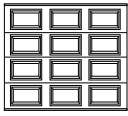
All Novoferm ISO 20, ISO 45 and ISO 70 overhead sectional garage doors are supplied with angle frames and fascia panel made of hot galvanised thin sheet steel with a smooth surface pre-finished polyester coating (white RAL 9016 as standard), frame and fascia seals are black EPDM rubber, colour matched leg profile covers are available as an optional extra.

All Novoferm garage doors and operators are manufactured according to the strict quality management system ISO 9001.

- All sectional garage door systems meet the high safety requirements of the European garage doors standard EN 13241.
- All Novoferm garage doors and operators are tested by recognised institutes both individually and in combination.
- At Novoferm, all garage door operators are tested in combination with all Novoferm garage doors, and comply with current standards and rulings, thus eliminating the possibility of incorrect application.
- "TÜV-tested burglar resistance": The German industry association for garage doors, doors and frames (Industrieverband Tore Türen Zargen) has drawn up a guideline that defines burglar resistance based on the existing standards. TÜV NORD CERT GmbH tests and certifies the garage doors: Novoferm's certified garage doors guarantee the highest levels of safety tested by an impartial organisation.



SECTIONAL ISO 20 OVERHEAD GARAGE DOORS

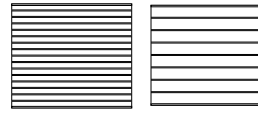


Georgian

ISO 20 PANELLED WOODGRAIN

	Width	2250	2375	2500	2750	3000
Height	Max windows	3	4	4	4	5
1875	White	1470	1535	1535	1840	1864
	Anthracite	1528	1598	1603	1914	1938
	Super Colour	1643	1724	1740	2061	2085
	RAL Colour	1817	1913	1945	2281	2305
2000 2125	White	1535	1535	1535	1840	1864
	Anthracite	1593	1598	1603	1914	1938
	Super Colour	1708	1724	1740	2061	2085
	RAL Colour	1882	1913	1945	2281	2305
2250	White	1581	1581	1581	1953	1996
	Anthracite	1639	1644	1649	2026	2070
	Super Colour	1754	1770	1786	2173	2217
	RAL Colour	1927	1959	1990	2394	2437
2375 2500	White	1581	1581	1581	1953	1996
	Anthracite	1644	1654	1665	2047	2101
	Super Colour	1770	1801	1833	2236	2311
	RAL Colour	1959	2022	2085	2520	2626
2625 2750	White	2036	2036	2036	2557	2594
	Anthracite	2099	2109	2120	2651	2699
	Super Colour	2225	2256	2288	2840	2909
	RAL Colour	2414	2477	2540	3124	3224

For made to measure pricing, use the next size up.



Horizontal

Large Rib

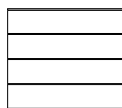
ISO 20 HORIZONTAL AND LARGE RIB WOODGRAIN

	Width	2250	2375	2500	2750	3000
Height	Max windows	3	4	4	4	5
1875	White	1276	1368	1368	1522	1563
	Anthracite	1334	1431	1437	1596	1637
	Super Colour	1449	1557	1573	1743	1784
	RAL Colour	1622	1746	1778	1963	2004
2000 2125	White	1368	1368	1368	1522	1563
	Anthracite	1426	1431	1437	1596	1637
	Super Colour	1542	1557	1573	1743	1784
	RAL Colour	1715	1746	1778	1963	2004
2250	White	1435	1435	1435	1688	1859
	Anthracite	1493	1498	1503	1761	1933
	Super Colour	1608	1624	1640	1908	2080
	RAL Colour	1782	1813	1845	2129	2300
2375 2500	White	1435	1435	1435	1688	1859
	Anthracite	1498	1509	1519	1782	1964
	Super Colour	1624	1656	1687	1971	2174
	RAL Colour	1813	1876	1939	2255	2489
2625 2750	White	1625	1625	1625	2008	2068
	Anthracite	1688	1699	1709	2103	2173
	Super Colour	1814	1846	1877	2292	2383
	RAL Colour	2003	2066	2129	2575	2698

For made to measure pricing, use the next size up.

Heights between 2125 and 2225 have cut top panels.

SECTIONAL ISO 20 OVERHEAD GARAGE DOORS



Flush

ISO 20 FLUSH SMOOTH

	Width	2250	2375	2500	2750	3000
Height	Max windows	3	4	4	4	5
1875	White	1506	1574	1574	1769	2018
	Anthracite	1563	1637	1643	1842	2092
	Super Colour	1679	1763	1779	1989	2239
	RAL Colour	1852	1952	1984	2210	2459
2000 2125	White	1574	1574	1574	1769	2018
	Anthracite	1632	1637	1643	1842	2092
	Super Colour	1748	1763	1779	1989	2239
	RAL Colour	1921	1952	1984	2210	2459
2250	White	1789	1789	1789	1984	2199
	Anthracite	1847	1852	1857	2058	2273
	Super Colour	1962	1978	1994	2205	2420
	RAL Colour	2136	2167	2199	2425	2640
2375 2500	White	1789	1789	1789	1984	2199
	Anthracite	1852	1863	1873	2079	2304
	Super Colour	1978	2010	2041	2268	2514
	RAL Colour	2167	2230	2293	2551	2829
2625 2750	White	1993	1993	1993	2233	2676
	Anthracite	2072	2077	2088	2338	2791
	Super Colour	2229	2245	2277	2548	3022
	RAL Colour	2466	2497	2560	2863	3369

For made to measure pricing, use the next size up.

Heights between 2125 and 2225 have cut top panels.

Minimum Width	2000
Maximum Width	2950

ISO 20 sectional doors up to 2125mm = 4 panels high, up to 2500mm = 5 panels high, up to 3000mm = 6 panels high. ISO 20 sectional doors have an insulation value of k=1.0 W/mK.

OPTIONAL EXTRAS

Sectional frame heads are colour matched to the door as standard.

Frame leg cover profiles 2.5m length

White	85mm x 20mm (per pair)	Add £95
	55mm x 20mm (per pair)	Add £95
Super Colour	85mm x 20mm (per pair)	Add £105
	55mm x 20mm (per pair)	Add £105
RAL colour	85mm x 20mm (per pair)	Add £165
	55mm x 20mm (per pair)	Add £165

Super Colour Options

Moss Green (RAL 6005), Fir Green (RAL 6009), Nut Brown (RAL 8011), Sepia Brown (RAL 8014), Light Grey (RAL 7035), Window Grey (RAL 7040), White Aluminium (RAL 9006), Grey Aluminium (RAL 9007), Stone Grey (RAL 7030), Slate Grey (RAL 7015), Quartz Grey (RAL 7039), Basalt Grey (RAL 7012), Dark Grey (DB 703), Black (RAL 9005)

Handle options

Manual locking with Black D Handle	Add £84
Metal 'D' handles (White, Black)	Add £165

Automated Options

From page 39

Sectional doors are bespoke and made to order.

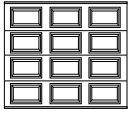
Glazing Options (for styles see page 14)

Window option clear/crystal, V1, V2, V3 (per window)	White frame add £140
	RAL frame add £160

Window option clear/crystal, V4d, V4s (per window)	White frame add £150
	RAL frame add £165

V8 windows not available

SECTIONAL ISO 45 EVO OVERHEAD GARAGE DOORS



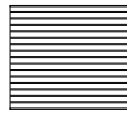
ISO 45 PANELLED WOODGRAIN

Available in these Wood Effects finishes: Golden Oak, Dark Oak. Panelled doors ordered in wood effect will be a smooth finish, not woodgrain.

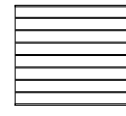
	Width	2250	2375	2500	2750	3000	3250	3500	3750	4000	4250	4500	4750	5000	5250	5500
Height	No. of windows	3	3	3	4	4	4	4	4	5	5	6	6	6	6	7
1875 2000 2125	White	1695	1771	1771	2150	2150	2671	2671	2966	2966	3139	3139	3370	3370		
	Anthracite	1758	1834	1834	2234	2234	2755	2755	3050	3071	3244	3286	3517	3517		
	Super Colour	1884	1960	1960	2402	2402	2923	2923	3218	3281	3454	3580	3811	3811		
	RAL Colour	2073	2149	2149	2654	2654	3175	3175	3470	3596	3769	4021	4252	4252		
	Wood Effects (Smooth)	2149	2165	2182	2611	2645	3222	3256	3596	3630	3844	3878	4186	4186		
2250	White	1891	1891	1891	2289	2289	2741	2741	3034	3034	3186	3186	3468	3468		
	Anthracite	1954	1954	1954	2373	2373	2825	2825	3118	3139	3291	3333	3615	3615		
	Super Colour	2080	2080	2080	2541	2541	2993	2993	3286	3349	3501	3627	3909	3909		
	RAL Colour	2269	2269	2269	2793	2793	3245	3245	3538	3664	3816	4068	4350	4350		
	Wood Effects (Smooth)	2224	2241	2257	2696	2729	3223	3256	3588	3621	3808	3841	4196	4196		
2375 2500	White	2004	2004	2004	2426	2426	2979	2979	3554	3554	3767	3767	4055	4055		
	Anthracite	2067	2067	2067	2510	2510	3063	3063	3638	3659	3872	3914	4202	4202		
	Super Colour	2193	2193	2193	2678	2678	3231	3231	3806	3869	4082	4208	4496	4496		
	RAL Colour	2382	2382	2382	2930	2930	3483	3483	4058	4184	4397	4649	4937	4937		
	Wood Effects (Smooth)	2445	2465	2485	2964	3004	3620	3659	4299	4339	4600	4640	5019	5019		
2625 2750	White	2387	2387	2387	2641	2641	3361	3361	3891	3891	4125	4125	4495	4495		
	Anthracite	2450	2450	2450	2725	2725	3445	3445	3975	3996	4230	4272	4642	4642		
	Super Colour	2576	2576	2576	2893	2893	3613	3613	4143	4206	4440	4566	4936	4936		
	RAL Colour	2765	2765	2765	3145	3145	3865	3865	4395	4521	4755	5007	5377	5377		
	Wood Effects (Smooth)	2880	2902	2923	3232	3276	4070	4114	4709	4753	5040	5084				
2875	White	2477	2477	2477	2732	2732	3361	3361	3891	3891	4125	4125	4495	4495		
	Anthracite	2540	2540	2540	2816	2816	3445	3445	3975	3996	4230	4272	4642	4642		
	Super Colour	2666	2666	2666	2984	2984	3613	3613	4143	4206	4440	4566	4936	4936		
	RAL Colour	2855	2855	2855	3236	3236	3865	3865	4395	4521	4755	5007	5377	5377		
	Wood Effects (Smooth)	2992	3015	3038	3349	3395	4096	4142	4739	4785	5074	5119				
3000 3125	White	3462	3462	3462	3633	3633	3679	3679	4055	4055	4331	4331	4495	4495		
	Anthracite	3525	3525	3525	3717	3717	3763	3763	4139	4160	4436	4478	4642	4642		
	Super Colour	3651	3651	3651	3885	3885	3931	3931	4307	4370	4646	4772	4936	4936		
	RAL Colour	3840	3840	3840	4011	4011	4057	4057	4433	4685	4961	5213	5377	5377		
	Wood Effects (Smooth)	4053	4078	4103	4331	4381	4478	4528	4969	5019	5356	5406				

ISO 45 sectional doors up to 2125mm - 4 panels high, up to 2500mm 5 - panels high, up to 3000mm - 6 panels high. For made to measure pricing, use the next size up.

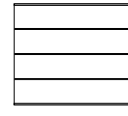
SECTIONAL ISO 45 EVO OVERHEAD GARAGE DOORS CONTINUED



Horizontal Rib



Large Rib



Flush

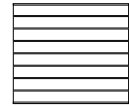
ISO 45 HORIZONTAL, LARGE RIB AND FLUSH WOODGRAIN

	Width	2250	2375	2500	2750	3000	3250	3500	3750	4000	4250	4500	4750	5000	5250	5500
Height	No. of windows	3	3	3	4	4	4	4	4	5	5	6	6	6	6	7
1875 2000 2125	White	1474	1474	1474	1734	1734	1983	1983	2201	2201	2330	2330	2504	2504	2712	2712
	Anthracite	1537	1537	1537	1818	1818	2067	2067	2285	2306	2435	2477	2651	2651	2859	2880
	Super Colour	1663	1663	1663	1986	1986	2235	2235	2453	2516	2645	2771	2945	2945	3153	3216
	RAL Colour	1852	1852	1852	2238	2238	2487	2487	2705	2831	2960	3212	3386	3386	3594	3720
2250	White	1546	1546	1546	1861	1861	2018	2018	2231	2231	2341	2341	2547	2547	2763	2763
	Anthracite	1609	1609	1609	1945	1945	2102	2102	2315	2336	2446	2488	2694	2694	2910	2931
	Super Colour	1735	1735	1735	2113	2113	2270	2270	2483	2546	2656	2782	2988	2988	3204	3267
	RAL Colour	1924	1924	1924	2365	2365	2522	2522	2735	2861	2971	3223	3429	3429	3645	3771
2375 2500	White	1628	1628	1628	1959	1959	2569	2569	2855	2855	2910	2910	3132	3132	3423	3423
	Anthracite	1691	1691	1691	2043	2043	2653	2653	2939	2960	3015	3057	3279	3279	3570	3591
	Super Colour	1817	1817	1817	2211	2211	2821	2821	3107	3170	3225	3351	3573	3573	3864	3927
	RAL Colour	2006	2006	2006	2463	2463	3073	3073	3359	3485	3540	3792	4014	4014	4305	4431
2625 2750	White	1914	1914	1914	2120	2120	2649	2649	2983	2983	3070	3070	3444	3444	3657	3657
	Anthracite	1977	1977	1977	2204	2204	2733	2733	3067	3088	3175	3217	3591	3591	3804	3825
	Super Colour	2103	2103	2103	2372	2372	2901	2901	3235	3298	3385	3511	3885	3885	4098	4161
	RAL Colour	2292	2292	2292	2624	2624	3153	3153	3487	3613	3700	3952	4326	4326	4539	4665
2875	White	2002	2002	2002	2208	2208	2649	2649	2983	2983	3070	3070	3444	3444	3657	
	Anthracite	2065	2065	2065	2292	2292	2733	2733	3067	3088	3175	3217	3591	3591	3804	
	Super Colour	2191	2191	2191	2460	2460	2901	2901	3235	3298	3385	3511	3885	3885	4098	
	RAL Colour	2380	2380	2380	2712	2712	3153	3153	3487	3613	3700	3952	4326	4326	4539	
3000 3125	White	2410	2410	2410	2524	2524	2839	2839	3129	3129	3342	3342	3605	3605	3762	
	Anthracite	2473	2473	2473	2608	2608	2923	2923	3213	3234	3447	3489	3752	3752	3909	
	Super Colour	2599	2599	2599	2776	2776	3091	3091	3381	3444	3657	3783	4046	4046	4203	
	RAL Colour	2788	2788	2788	3028	3028	3343	3343	3633	3759	3972	4224	4487	4487	4644	

For made to measure pricing, use the next size up. Heights between 2125mm and 2225mm have cut top panels.

SECTIONAL ISO45 EVO OVERHEAD GARAGE DOORS CONTINUED

ISO 45 LARGE RIB SMOOTH



Large Rib

Available in these Wood Effects finishes: Golden Oak, Dark Oak, Winchester, Night Oak
 Available in these Satin finishes: Grey, Dark Grey, White, Window Grey, Brown, Black

	Width	2250	2375	2500	2750	3000	3250	3500	3750	4000	4250	4500	4750	5000	5250	5500
Height	No. of windows	3	3	3	4	4	4	4	4	5	5	6	6	6	6	7
1875 2000 2125	White	1634	1741	1758	2042	2075	2350	2383	2627	2660	2818	2851	3085	3085	3320	3353
	Anthracite	1697	1804	1821	2105	2138	2413	2446	2690	2765	2923	2998	3232	3232	3467	3500
	Super Colour	1823	1930	1947	2231	2264	2539	2572	2816	2975	3133	3292	3526	3526	3761	3794
	RAL Colour	2012	2119	2136	2420	2453	2728	2761	3005	3290	3448	3733	3967	3967	4202	4235
	Wood Effects	1773	1813	1827	2127	2156	2445	2473	2730	2759	2921	2950	3189	3189	3435	3463
	Satin	1756	1772	1789	2079	2113	2392	2426	2674	2708	2868	2902	3141	3141	3379	3413
2250	White	1831	1850	1869	2210	2248	2437	2475	2718	2755	2899	2937	3211	3211	3457	3495
	Anthracite	1894	1913	1932	2273	2311	2500	2538	2781	2860	3004	3084	3358	3358	3604	3642
	Super Colour	2020	2039	2058	2399	2437	2626	2664	2907	3070	3214	3378	3652	3652	3898	3936
	RAL Colour	2209	2228	2247	2588	2626	2815	2853	3096	3385	3529	3819	4093	4093	4339	4377
	Wood Effects	1933	1949	1966	2332	2365	2564	2597	2855	2888	3038	3071	3355	3355	3616	3649
	Satin	1864	1883	1902	2250	2288	2480	2519	2766	2805	2951	2989	3269	3269	3519	3557
2375 2500	White	1972	1995	2017	2382	2426	3060	3104	3425	3469	3567	3611	3914	3914	4240	4284
	Anthracite	2035	2058	2080	2445	2489	3123	3167	3488	3574	3672	3758	4061	4061	4387	4431
	Super Colour	2161	2184	2206	2571	2615	3249	3293	3614	3784	3882	4052	4355	4355	4681	4725
	RAL Colour	2350	2373	2395	2760	2804	3438	3482	3803	4099	4197	4493	4796	4796	5122	5166
	Wood Effects	2044	2063	2083	2467	2506	3180	3219	3556	3594	3690	3728	4036	4036	4379	4417
	Satin	2008	2030	2053	2425	2470	3115	3160	3486	3531	3631	3676	3984	3984	4316	4361
2625 2750	White	2290	2314	2338	2586	2634	3195	3243	3615	3664	3797	3846				
	Anthracite	2353	2377	2401	2670	2718	3279	3327	3699	3769	3902	3993				
	Super Colour	2479	2503	2527	2838	2886	3447	3495	3867	3979	4112	4287				
	RAL Colour	2668	2692	2716	3090	3138	3699	3747	4119	4294	4427	4728				
	Wood Effects	2379	2400	2421	2677	2719	3314	3356	3747	3789	3922	3964				
	Satin	2331	2356	2380	2632	2682	3252	3302	3680	3729	3865	3915				
2875	White	2394	2420	2445	2695	2746	3224	3274	3648	3699	3835	3885				
	Anthracite	2457	2483	2508	2779	2830	3308	3358	3732	3804	3940	4032				
	Super Colour	2583	2609	2634	2947	2998	3476	3526	3900	4014	4150	4326				
	RAL Colour	2772	2798	2823	3199	3250	3728	3778	4152	4329	4465	4767				
	Wood Effects	2487	2509	2531	2790	2834	3339	3383	3776	3819	3955	3999				
	Satin	2437	2463	2489	2743	2795	3281	3333	3714	3765	3903	3955				
3000 3125	White	2829	2857	2884	3049	3105	3465	3520	3856	3911	4172	4227				
	Anthracite	2892	2920	2947	3133	3189	3549	3604	3940	4016	4277	4374				
	Super Colour	3018	3046	3073	3301	3357	3717	3772	4108	4226	4487	4668				
	RAL Colour	3207	3235	3262	3553	3609	3969	4024	4360	4541	4802	5109				
	Wood Effects	2948	2972	2996	3162	3210	3587	3635	3985	4033	4303	4351				
	Satin	2880	2908	2936	3104	3160	3527	3583	3925	3981	4247	4303				

For made to measure pricing, use the next size up.

Heights between 2125 and 2225 have cut top panels.

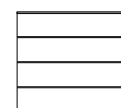
FOR OPTIONAL EXTRAS SEE PAGE 11

SECTIONAL ISO45 EVO OVERHEAD GARAGE DOORS CONTINUED

ISO 45 FLUSH SMOOTH

Flush Smooth available in these Wood Effects finishes: Golden Oak, Dark Oak, Winchester, Night Oak

Flush Smooth available in these Satin finishes: Grey, Dark Grey, White, Window Grey, Brown, Black



Flush

	Width	2250	2375	2500	2750	3000	3250	3500	3750	4000	4250	4500	4750	5000	5250	5500
Height	No. of windows	3	3	3	4	4	4	4	4	5	5	6	6	6	6	7
1875 2000 2125	White	1612	1654	1669	2014	2044	2537	2567	2833	2863	3033	3063	3308	3308	3565	3595
	Anthracite	1675	1717	1732	2098	2128	2621	2651	2917	2968	3138	3210	3455	3455	3712	3763
	Super Colour	1801	1843	1858	2266	2296	2789	2819	3085	3178	3348	3504	3749	3749	4006	4099
	RAL Colour	1990	2032	2047	2518	2548	3041	3071	3337	3493	3663	3945	4190	4190	4447	4603
	Wood Effects	1765	1778	1792	2169	2196	2738	2765	3054	3081	3263	3289	3550	3550	3829	3856
	Satin	1747	1909	1926	2324	2359	2928	2962	3269	3303	3499	3534	3817	3817	4114	4148
2250	White	1799	1816	1833	2154	2187	2628	2661	2929	2963	3118	3152	3443	3443	3713	3747
	Anthracite	1862	1879	1896	2238	2271	2712	2745	3013	3068	3223	3299	3590	3590	3860	3915
	Super Colour	1988	2005	2022	2406	2439	2880	2913	3181	3278	3433	3593	3884	3884	4154	4251
	RAL Colour	2177	2194	2211	2658	2691	3132	3165	3433	3593	3748	4034	4325	4325	4595	4755
	Wood Effects	1953	1968	1983	2335	2365	2853	2883	3176	3206	3373	3403	3716	3716	4011	4041
	Satin	2056	2076	2095	2461	2499	3003	3041	3348	3386	3563	3602	3935	3935	4243	4282
2375 2500	White	1955	1975	1995	2341	2381	2915	2954	3368	3408	3612	3652	3957	3957	4044	4084
	Anthracite	2018	2038	2058	2425	2465	2999	3038	3452	3513	3717	3799	4104	4104	4191	4252
	Super Colour	2144	2164	2184	2593	2633	3167	3206	3620	3723	3927	4093	4398	4398	4485	4588
	RAL Colour	2333	2353	2373	2845	2885	3419	3458	3872	4038	4242	4534	4839	4839	4926	5092
	Wood Effects	2097	2114	2132	2508	2544	3129	3164	3617	3652	3870	3906	4227	4227	4315	4351
	Satin	2256	2279	2302	2701	2747	3363	3409	3887	3933	4168	4214	4566	4566	4666	4712
2625 2750	White	2265	2287	2309	2554	2597	3262	3305	3690	3733	3960	4004				
	Anthracite	2349	2371	2393	2638	2681	3346	3389	3774	3817	4044	4088				
	Super Colour	2517	2539	2561	2806	2849	3514	3557	3942	3985	4212	4256				
	RAL Colour	2769	2791	2813	3058	3101	3766	3809	4194	4237	4464	4508				
	Wood Effects	2434	2453	2473	2735	2774	3504	3543	3961	4000	4242	4281				
	Satin	2614	2639	2664	2946	2997	3763	3814	4257	4308	4569	4619				
2875	White	2359	2382	2405	2652	2697	3287	3333	3720	3765	3994	4039				
	Anthracite	2422	2445	2468	2715	2760	3350	3396	3783	3828	4057	4102				
	Super Colour	2548	2571	2594	2841	2886	3476	3522	3909	3954	4183	4228				
	RAL Colour	2737	2760	2783	3030	3075	3665	3711	4098	4143	4372	4417				
	Wood Effects	2535	2555	2575	2840	2880	3527	3568	3987	4028	4272	4313				
	Satin	2722	2749	2775	3060	3112	3793	3846	4292	4345	4608	4661				
3000 3125	White	2893	2918	2943	3204	3254	3514	3563	3905	3955	4221	4271				
	Anthracite	2956	2981	3006	3267	3317	3577	3626	3968	4018	4284	4334				
	Super Colour	3082	3107	3132	3393	3443	3703	3752	4094	4144	4410	4460				
	RAL Colour	3271	3296	3321	3582	3632	3892	3941	4283	4333	4599	4649				
	Wood Effects	3121	3143	3165	3445	3489	3767	3811	4181	4225	4510	4555				
	Satin	3338	3367	3396	3697	3755	4054	4111	4506	4564	4871	4928				

All ISO 45 (Apart from Panelled)

Min Width	1800
Max Width	5500
Min Height	1800
Max Height	3125

ISO 45 Panelled Woodgrain

Min Width	2000
Max Width	5000
Min Height	1800
Max Height	3125

For made to measure pricing, use the next size up.

Heights between 2125 and 2225 have cut top panels.

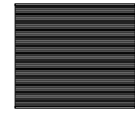
Doors over 2750mm high will come with torsion gearing.

FOR OPTIONAL EXTRAS SEE PAGE 11

SECTIONAL ISO 45 EVO OVERHEAD GARAGE DOORS CONTINUED

ISO 45 MICROLINE

Microline available in these Satin finishes: Dark Grey, Grey, Window Grey, White.



Microline

	Width	2250	2375	2500	2750	3000	3250	3500	3750	4000	4250	4500	4750	5000	5250	5500
Height	Number of Windows	3	3	3	4	4	4	4	4	5	5	6	6	6	6	7
1875 2000 2125	Satin	1794	1917	1932	2338	2367	2952	2980	3293	3321	3518	3546	3827	3827		
2250	Satin	2061	2077	2093	2465	2497	3011	3043	3352	3384	3560	3592	3922	3922		
2375 2500	Satin	2260	2279	2298	2704	2742	3373	3412	3899	3937	4173	4211	4558	4558		
2625 2750	Satin	2624	2645	2666	2949	2991	3777	3819	4270	4312	4573	4615				
2875	Satin	2733	2755	2777	3061	3105	3802	3846	4299	4343	4606	4650				
3000 3125	Satin	3364	3388	3412	3714	3762	4061	4109	4508	4555	4863	4910				

For made to measure pricing, use the next size up. Heights between 2125 and 2225 have cut top panels.

ISO 45 sectional doors up to 2125mm 4 panels high, up to 2500mm 5 panels high, up to 3000mm 6 panels high. ISO 45 sectional doors have an insulation value of $k = 0.5 \text{ W/mK}$

For heights $> 2125 < 2225$ the top panel will be cut to suit the door height.

Minimum sizes

2000mm width and 1875 height.

Please note: Number of windows are provided as a guide based on door width - please check when ordering for actual number of windows.

SECTIONAL ISO45 EVO OVERHEAD GARAGE DOORS CONTINUED

OPTIONAL EXTRAS FOR ISO 45 DOORS

Sectional frame heads are colour matched to the door as standard.

Frame leg cover profiles 2.5 m length

White	85mm x 20mm (per pair)	Add £95
	55mm x 20mm (per pair)	Add £95
Super Colour	85mm x 20mm (per pair)	Add £105
	55mm x 20mm (per pair)	Add £105
RAL colour	85mm x 20mm (per pair)	Add £165
	55mm x 20mm (per pair)	Add £165
Wood Effects	85mm x 20mm (per pair)	Add £165
& Satins	55mm x 20mm (per pair)	Add £165

Please note: For Winchester and Night Oak coloured doors, cover profiles cannot be supplied in a laminate finish but are instead colour-matched:

Night Oak Profiles = RAL 8022 Black Brown

Winchester Profiles = RAL 8001 Ochre Brown

Super Colour Options

Moss Green (RAL 6005), Fir Green (RAL 6009), Nut Brown (RAL 8011), Sepia Brown (RAL 8014), Light Grey (RAL 7035), Window Grey (RAL 7040), White Aluminium (RAL 9006), Grey Aluminium (RAL 9007), Stone Grey (RAL 7030), Slate Grey (RAL 7015), Quartz Grey (RAL 7039), Basalt Grey (RAL 7012), Dark Grey (DB 703), Black (RAL 9005)

Rustic wood effects (smooth finish) - ISO 45 only

Dark Oak, Night Oak, Winchester, Golden Oak

Structural surfaces - ISO 45 only (excl. panelled doors)

Satin White (RAL 9016), Satin Dark Grey (RAL 7016), Satin Brown (RAL 8014), Satin Grey (composite shade), Window Grey (RAL 7040), Satin Black

Microline pattern - ISO 45 only

Satin Dark Grey, Satin Grey, Satin Window Grey, Satin White

Equivalent RAL colours for painted window frames

Dark Oak (RAL 8028), Satin White (RAL 9016) Satin Grey (RAL7011), Satin Dark Grey, (RAL 7016), Satin Window Grey (RAL 7040), Satin Brown (RAL 8014), Night Oak* (RAL 8022), Winchester* (RAL 8001)

*All colour profiles have matching finishes except for Night Oak and Winchester which are painted.

Colour variations may occur due to production processes.

Glazing Options (for styles see page 14)

Window option clear/crystal, VI, V2, V3 (per window)

White frame add £140
RAL frame add £160

Window option clear/crystal, V4D, V4S (per window)

White frame add £150
RAL frame add £165

Window option clear/crystal, V7 Aluminium Light Strip (per window)

£480

V8 Portholes - Large rib and Flush doors only (per window)

£495

V9 Square (per window)

£470

Options

Manual locking with Black D Handle

Add £84

Metal 'D' handles (White, Black)

Add £165

Metal lever door handles (White, Black, Silver)

Add £250

Low Headroom Kit

£180

Ventilation grilles to suit

Add £55

Automated Options

Page 39

Wicket doors only available in ISO 45

See Page 14

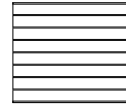
Sectional doors are bespoke and made to order.

SECTIONAL ISO 70 OVERHEAD GARAGE DOORS

ISO 70 LARGE RIB SMOOTH

Flush Smooth available in these Wood Effects finishes: Golden Oak, Dark Oak

Flush Smooth available in these Satin finishes: Grey, Dark Grey, White, Window Grey, Brown, Black



Large Rib

	Width	2250	2375	2500	2750	3000	3250	3500	3750	4000	4250	4500	4750	5000	5250	5500
Height	No. of windows	3	3	3	4	4	4	4	4	5	5	6	6	6	6	7
1875 2000 2125	White	2124	2307	2386	2720	3102	3345	3646	3656	3834	4004	4173	4330	4488	4668	4848
	Anthracite	2187	2370	2449	2804	3186	3429	3730	3740	3939	4109	4320	4477	4635	4815	5016
	Super Colour	2313	2496	2575	2972	3354	3597	3898	3908	4149	4319	4614	4771	4929	5109	5352
	RAL Colour	2502	2685	2764	3224	3606	3849	4150	4160	4464	4634	5055	5212	5370	5550	5856
	Wood Effects	2327	2307	2386	2720	3102	3345	3646	3656	3834	4004	4173	4330	4488	4668	4848
	Satin	2314	2169	2243	2558	2916	3145	3428	3436	3604	3764	3922	4070	4218	4387	4556
2250	White	2469	2537	2582	2980	3379	3642	3969	4002	4147	4408	4636	4760	4887	5082	5278
	Anthracite	2532	2600	2645	3064	3463	3726	4053	4086	4252	4513	4783	4907	5034	5229	5446
	Super Colour	2658	2726	2771	3232	3631	3894	4221	4254	4462	4723	5077	5201	5328	5523	5782
	RAL Colour	2847	2915	2960	3484	3883	4146	4473	4506	4777	5038	5518	5642	5769	5964	6286
	Wood Effects	2469	2537	2582	2980	3379	3642	3969	4002	4147	4408	4636	4760	4887	5082	5278
	Satin	2320	2386	2427	2802	3176	3423	3731	3762	3897	4144	4358	4475	4594	4777	4961
2375 2500	White	2636	2712	2781	3316	3713	3863	4175	4221	4359	4664	4882	5118	5406		
	Anthracite	2699	2775	2844	3400	3797	3947	4259	4305	4464	4769	5029	5265	5553		
	Super Colour	2825	2901	2970	3568	3965	4115	4427	4473	4674	4979	5323	5559	5847		
	RAL Colour	3014	3090	3159	3820	4217	4367	4679	4725	4989	5294	5764	6000	6288		
	Wood Effects	2636	2712	2781	3316	3713	3863	4175	4221	4359	4664	4882	5118	5406		
	Satin	2477	2549	2615	3116	3489	3631	3924	3968	4097	4384	4590	4811	5082		
2625 2750	White	3101	3203	3299	3653	4032	4091	4373	4459	5131	5452	5644				
	Anthracite	3164	3266	3362	3737	4116	4175	4457	4543	5236	5557	5791				
	Super Colour	3290	3392	3488	3905	4284	4343	4625	4711	5446	5767	6085				
	RAL Colour	3479	3581	3677	4157	4536	4595	4877	4963	5761	6082	6526				
	Wood Effects	3101	3203	3299	3653	4032	4091	4373	4459	5131	5452	5644				
	Satin	2916	3011	3102	3433	3790	3844	4112	4192	4823	5125	5306				
2875	White	3370	3484	3588	3969	4381	4447	4757	4853	5331						
	Anthracite	3433	3547	3651	4053	4465	4531	4841	4937	5436						
	Super Colour	3559	3673	3777	4221	4633	4699	5009	5105	5646						
	RAL Colour	3748	3862	3966	4473	4885	4951	5261	5357	5961						
	Wood Effects	3370	3484	3588	3969	4381	4447	4757	4853	5331						
	Satin	3168	3275	3372	3731	4118	4181	4471	4562	5010						
3000	White	3538	3658	3767	4167	4600	4670	4995	5095	5598						
	Anthracite	3601	3721	3830	4251	4684	4754	5079	5179	5703						
	Super Colour	3727	3847	3956	4419	4852	4922	5247	5347	5913						
	RAL Colour	3916	4036	4145	4671	5104	5174	5499	5599	6228						
	Wood Effects	3538	3658	3767	4167	4600	4670	4995	5095	5598						
	Satin	3327	3439	3541	3916	4324	4390	4695	4790	5262						

For made to measure pricing, use the next size up. Heights between 2125 and 2225 have cut top panels.

ISO 70 sectional doors up to 2125mm 4 panels high, up to 2500mm 5 panels high, up to 3000mm 6 panels high.

ISO 70 sectional doors have an insulation value of k= 0.34 W/mK

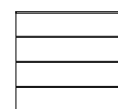
For heights > 2125 < 2225 the top panel will be cut to suit the door height. Minimum sizes 2000mm width and 1875 height.

SECTIONAL ISO 70 OVERHEAD GARAGE DOORS CONTINUED

ISO 70 FLUSH SMOOTH

Flush Smooth available in these Wood Effects finishes: Golden Oak, Dark Oak

Flush Smooth available in these Satin finishes: Grey, Dark Grey, White, Window Grey, Brown, Black



Flush

	Width	2250	2375	2500	2750	3000	3250	3500	3750	4000	4250	4500	4750	5000	5250	5500
Height	No. of windows	3	3	3	4	4	4	4	4	5	5	6	6	6	6	7
1875 2000 2125	White	2095	2535	2550	2839	3139	3425	3525	3581	3606	3851	3977	4079	4117	4281	4447
	Anthracite	2158	2598	2613	2923	3223	3509	3609	3665	3711	3956	4124	4226	4264	4428	4615
	Super Colour	2284	2724	2739	3091	3391	3677	3777	3833	3921	4166	4418	4520	4558	4722	4951
	RAL Colour	2473	2913	2928	3343	3643	3929	4029	4085	4236	4481	4859	4961	4999	5163	5455
	Wood Effects	2294	2535	2550	2839	3139	3425	3525	3581	3606	3851	3977	4079	4117	4281	4447
	Satin	2272	2565	2580	2874	3177	3466	3568	3624	3649	3898	4026	4129	4167	4333	4501
2250	White	2616	2645	2684	3122	3471	3656	3744	3805	4075	4194	4354	4501	4582	4766	4949
	Anthracite	2679	2708	2747	3206	3555	3740	3828	3889	4180	4299	4501	4648	4729	4913	5117
	Super Colour	2805	2834	2873	3374	3723	3908	3996	4057	4390	4509	4795	4942	5023	5207	5453
	RAL Colour	2994	3023	3062	3626	3975	4160	4248	4309	4705	4824	5236	5383	5464	5648	5957
	Wood Effects	2616	2645	2684	3122	3471	3656	3744	3805	4075	4194	4354	4501	4582	4766	4949
	Satin	2648	2679	2717	3160	3513	3701	3791	3853	4126	4246	4407	4556	4639	4826	5010
2375 2500	White	2642	2705	2803	3344	3621	3771	3873	3999	4262	4404	4606	4791	5073		
	Anthracite	2705	2768	2866	3428	3705	3855	3957	4083	4367	4509	4753	4938	5220		
	Super Colour	2831	2894	2992	3596	3873	4023	4125	4251	4577	4719	5047	5232	5514		
	RAL Colour	3020	3083	3181	3848	4125	4275	4377	4503	4892	5034	5488	5673	5955		
	Wood Effects	2642	2705	2803	3344	3621	3771	3873	3999	4262	4404	4606	4791	5073		
	Satin	2675	2738	2838	3384	3667	3817	3920	4048	4313	4458	4663	4850	5136		
2625 2750	White	2845	2919	3032	3615	3844	3971	4059	4220	4539	4722	5054				
	Anthracite	2908	2982	3095	3699	3928	4055	4143	4304	4644	4827	5201				
	Super Colour	3034	3108	3221	3867	4096	4223	4311	4472	4854	5037	5495				
	RAL Colour	3223	3297	3410	4119	4348	4475	4563	4724	5169	5352	5936				
	Wood Effects	2845	2919	3032	3615	3844	3971	4059	4220	4539	4722	5054				
	Satin	2880	2954	3070	3659	3893	4021	4108	4271	4596	4780	5117				
2875	White	3482	3562	3614	4008	4240	4355	4448	4598	4943						
	Anthracite	3545	3625	3677	4092	4324	4439	4532	4682	5048						
	Super Colour	3671	3751	3803	4260	4492	4607	4700	4850	5258						
	RAL Colour	3860	3940	3992	4512	4744	4859	4952	5102	5573						
	Wood Effects	3482	3562	3614	4008	4240	4355	4448	4598	4943						
	Satin	3526	3606	3658	4057	4291	4410	4502	4654	5004						
3000	White	3656	3739	3794	4208	4452	4575	4670	4828	5191						
	Anthracite	3719	3802	3857	4292	4536	4659	4754	4912	5296						
	Super Colour	3845	3928	3983	4460	4704	4827	4922	5080	5506						
	RAL Colour	4034	4117	4172	4712	4956	5079	5174	5332	5821						
	Wood Effects	3656	3739	3794	4208	4452	4575	4670	4828	5191						
	Satin	3701	3786	3839	4261	4506	4631	4726	4888	5255						

For made to measure pricing, use the next size up. Heights between 2125 and 2225 have cut top panels.

ISO 70 sectional doors up to 2125mm 4 panels high, up to 2500mm 5 panels high, up to 3000mm 6 panels high.
ISO 70 sectional doors have an insulation value of $k = 0.34 \text{ W/mK}$

For heights > 2125 < 2225 the top panel will be cut to suit the door height.
Minimum sizes 2000mm width and 1875 height.

SECTIONAL ISO 20/45 OVERHEAD GARAGE DOORS CONTINUED

GLAZING OPTIONS - SECTIONAL ISO 20/45 OVERHEAD GARAGE DOORS



V1
Plain clear / crystal



V2
Rhombus clear / crystal



V3
Cross clear / crystal



V4D
Diamond leaded clear / crystal



V4S
Square leaded clear / crystal



V7 Light Strip **£480**
per window

Sunrise Pattern Glazing

ISO 45 panelled doors, standard sizes. Colour matched options available.

Co-ord. width 2,000 - 2,600mm



Add £500

Co-ord. width 2,601 - 3,500mm



Add £650

Co-ord. width 3,501 - 4,000mm



***Add £890**

Co-ord. width 4,001 - 4,500mm



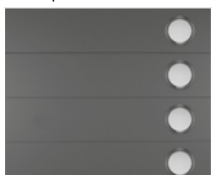
Add £975

Co-ord. width 4,501 - 5,500mm

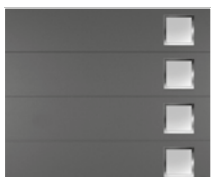


***Add £1060**

Delivery for Sunrise glazing 2-3 weeks (items marked * delivery 6 weeks).



V8 Portholes **£495**
per window



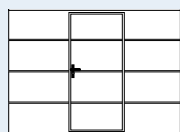
V9 Square **£470**
per window

V8 windows not available in ISO 20

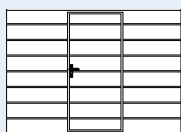
WICKET DOORS

ISO 45 for horizontal rib, large rib and flush (woodgrain white and smooth finish) size exceptions occur, check when ordering.

Add £1585



Wicket Door - Flush



Wicket Door - Large Rib

Metal lever door handles (White, Black)

Add £250

Low head rear mount kit for ISO 45 doors where required

Add £180

3-Point Locking

Add £100

Wicket doors include contact kit as standard. Outwards opening only.

Double sectional doors can only have the wicket on the left or right. Wicket doors come with a colour-matched surround.

Aluminium Renovation Profile

For all types of Novoform sectional overhead doors. Allows the door to be fitted at the front of the opening and overlapping onto outer brickwork structure

£660



Between fix frame brackets (rear mount doors only)

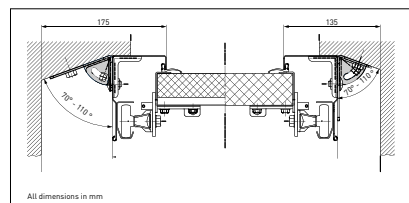
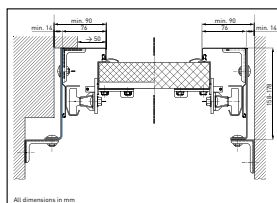
Use when fitting between aperture or limited sideroom. Bridges bricks or insulation cavity.

Pack of ten **£95**

3 dimensional fitting brackets

Perfect fixing brackets for door frames in case of slanted side walls, often used for pre-fabricated concrete garages. Fixing bracket adjustable from 70 - 110°.

Pack of ten **£95**





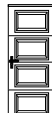
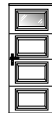


SECTIONAL ISO 45 MATCHING SIDE DOORS

WHITE

Matching side doors are supplied as standard with matching colour tubular aluminium block frame




Matching Side Doors - Door order reference (w x h) - to match ISO 20 and ISO 45 insulated sectional garage doors

Imperial	Metric	Overall frame size	Horizontal Rib / Large Rib (woodgrain)	Flush (woodgrain)	Large Rib (smooth)	Flush (smooth)	Panelled (woodgrain)	Panelled Glazed (woodgrain)
								
2'10" x 6'6"	875 x 2000	955 x 2040	1639	1868	1639	1988	1972	2137
2'10" x 7'0"	875 x 2125	955 x 2165	1639	1868		1988	1972	2137
3'3" x 6'6"	1000 x 2000	1080 x 2040		1943	1724	2076	2050	2215
3'3" x 7'0"	1000 x 2125	1080 x 2165	1724	1943		2076	2050	2215
3'6" x 6'6"	1100 x 2000	1180 x 2040		2003	1757	2147		
3'6" x 7'0"	1100 x 2125	1180 x 2165	1757	2003		2147		
Made to Measure sizes	730 to 1350 x 1815 to 2500	810 to 1430 x 1855 to 2540	2169	2242	2169	2325		

Special sizes available on request.

SATIN WHITE, SATIN GREY, SATIN BROWN, SATIN DARK GREY, SATIN WINDOW GREY, SATIN BLACK

Matching Side Doors - Door order reference (w x h) - to match ISO 45 insulated sectional garage doors

Imperial	Metric	Overall frame size	Microline	Large Rib	Flush Smooth
					
2'10" x 6'6"	875 x 2000	955 x 2040	2459	2143	2459
2'10" x 7'0"	875 x 2125	955 x 2165	2459	2143	2459
3'3" x 6'6"	1000 x 2000	1080 x 2040	2525	2280	2525
3'3" x 7'0"	1000 x 2125	1080 x 2165	2525	2280	2525
Made to Measure sizes	730 to 1350 x 1815 to 2500	810 to 1430 x 1855 to 2540	2625	2355	2625






Microline not available in Satin Brown Special sizes available on request.

RAL colours **Add £315 for door panel**
 Super Colours **Add £160 per door panel**
 Matching frame **Add £50**

SECTIONAL ISO 45 GARAGE DOORS MATCHING SIDE DOORS

GOLDEN OAK, DARK OAK, WINCHESTER AND NIGHT OAK

Matching Side Doors - Door order reference (w x h) - to match ISO 45 insulated sectional garage doors

Imperial	Metric	Overall frame size	Large Rib 	Flush 	Flush Glazed 	Panelled 	Panelled Glazed 
2'10" x 6'6"	875 x 2000	955 x 2040	1964	2220	2380	2260	2420
2'10" x 7'0"	875 x 2125	955 x 2165	1964	2220	2380	2260	2420
3'3" x 6'6"	1000 x 2000	1080 x 2040	2093	2335	2495	2389	2549
3'3" x 7'0"	1000 x 2125	1080 x 2165	2093	2335	2495	2389	2549
3'6" x 6'6"	1100 x 2000	1180 x 2040	2161	2432			
3'6" x 7'0"	1100 x 2125	1180 x 2165	2161	2432			
Made to Measure sizes	730 to 1350 x 1815 to 2500	810 to 1430 x 1855 to 2540	2476	2583	3433	3363	3523
Panelled in Golden Oak and Dark Oak only						Special sizes available on request.	

Matching side doors are bespoke and made to order.

Min Width	810
Max Width	1400
Min Height	1900
Max Height	2500

Note: sizes listed are overall frame size.

DUOPORT 45MM INSULATED DOUBLE SIDE HINGED GARAGE DOORS ALUMINIUM FRAME WITH A THERMAL BREAK

DUOPORT HORIZONTAL RIB WOODGRAIN



Horizontal Rib

Overall Frame Size (up to)		Brickwork Size (up to)		White RAL 9016	Super Colour	RAL
Width	Height	Width	Height	List Price	List Price	List Price
2580	2165	2590	2170	3643	4008	4455
2580	2540	2590	2545	3822	4249	4777

DUOPORT LARGE RIB WOODGRAIN OR SMOOTH



Large Rib

Overall Frame Size (up to)		Brickwork Size (up to)		Woodgrain White RAL 9016	Woodgrain Super Colour	Woodgrain RAL	Smooth White RAL 9016	Smooth Super Colour	Smooth RAL	Satin White, Grey, Brown, Dark Grey	Dark Oak Winchester Night Oak
Width	Height	Width	Height	List Price	List Price	List Price	List Price	List Price	List Price	List Price	List Price
2580	2165	2590	2170	3643	4008	4455	3909	4273	4722	3909	4289
2580	2540	2590	2545	3822	4249	4777	4110	4537	5065	4110	4510

DUOPORT FLUSH WOODGRAIN OR SMOOTH



Flush

Overall Frame Size (up to)		Brickwork Size (up to)		Woodgrain White RAL 9016	Woodgrain Super Colour	Woodgrain RAL	Smooth White RAL 9016	Smooth Super Colour	Smooth RAL	Satin White, Grey, Brown, Dark Grey	Dark Oak Winchester Night Oak
Width	Height	Width	Height	List Price	List Price	List Price	List Price	List Price	List Price	List Price	List Price
2580	2165	2590	2170	4937	5299	5747	5250	5613	6062	5250	5804
2580	2540	2590	2545	5193	5619	6149	5569	5998	6523	5569	6106

DUOPORT PANELLED WOODGRAIN



Panelled

Overall Frame Size (up to)		Brickwork Size (up to)		Woodgrain White RAL 9016	Woodgrain Super Colour	Woodgrain RAL colour	Dark Oak Winchester Night Oak
Width	Height	Width	Height	List Price	List Price	List Price	List Price
2580	2165	2590	2170	5124	5487	5977	5874

Minimum Frame Size for all Duoport doors -
1530w x 1940h
(Brickwork size 1540w x 1945h)

OPTIONAL EXTRAS

Thermally Separated Frame -
Type H

add £1092 per door

3 Point Locking

add £420 per door

Door Closer and hold
open device

add £490 per leaf

Windows

V1

add £140 each

V2

add £140 each

V3

add £140 each

V8

add £495 each

V9

add £470 each

Please state opening direction and handing of active leaf when ordering
Only a 50/50 split is available.

Light Strip Clear

add £150 per leaf

Light Strip Crystal

add £160 per leaf

Ventilation

add £80 per leaf

Handles

Stainless Steel

add £140 each

Silver

add £140 each

White

add £160 each

STEEL UP & OVER SINGLE GARAGE DOORS

Canopy or Retractable, unframed, with steel infill - manual operation.

G = Available as Glazed door

		REGENCY ^G		GEORGIAN ^G		MINSTER		VICTOR		HORSHAM	
Imperial	Metric	C	R	C	R	C	R	C	R	C	R
7'0" x 6'6"	2134 x 1981	1220	1289	1220	1289	1220	1289	1182	1250	1005	1073
7'0" x 7'0"	2134 x 2134	1287	1355	1287	1355	1287	1355	1215	1283	1099	1167
7'0" x 7'6"	2134 x 2286	-	-	-	-	-	-	-	1335	-	1219
7'6" x 6'6"	2286 x 1981	1353	1421	1353	1421	1353	1421	1362	1430	1159	1228
7'6" x 7'0"	2286 x 2134	1473	1541	1473	1541	1473	1541	1362	1430	1220	1289
7'6" x 7'6"	2286 x 2286	-	-	-	-	-	-	-	1482	-	1341
8'0" x 6'6"	2438 x 1981	1666	1735	1666	1735	1666	1735	1450	1518	1285	1353
8'0" x 7'0"	2438 x 2134	1666	1735	1666	1735	1666	1735	1450	1518	1285	1353
8'0" x 7'6"	2438 x 2286	-	-	-	-	-	-	-	1570	-	1405
9'0" x 6'6"	2743 x 1981	-	1851	-	1851	-	1851	-	1635	-	1470
9'0" x 7'0"	2743 x 2134	-	1968	-	1968	-	1968	-	1751	-	1587
9'0" x 7'6"	2743 x 2286	-	-	-	2020	-	-	-	1803	-	1639

C = Canopy Gear, R = Retractable Gear

Size availability (mm) for Made to Measure doors

Minimum Width	1956	1981	1956	1981	1956	1981	1956	1981	1956	1981
Maximum Width	2438	2743	2438	2743	2438	2743	2438	2743	2438	2743
Minimum Height	1868	1868	1914	1914	1868	1868	1829	1860	1829	1860
Maximum Height	2134	2134	2134	2155	2134	2134	2134	2286	2134	2286

SPECIFICATION

Open for Infil have a maximum Infil weight of 7kg/m².
Berwick is supplied stippled as standard. Black mock and clear glazing options are also available.

Steel doors including windows


The standard window frame colour for non-white painted steel doors is White (Black doors come with Black window frames as standard too). Rosewood and Golden Oak laminated doors are supplied with Black window frames if colour match is not requested.

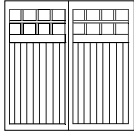
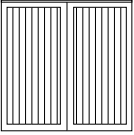
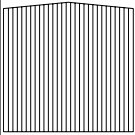


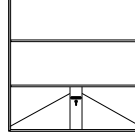
Colour matched window frames are available but must be specified at time of order.

For made to measure pricing, please use next size up.

For optional extras please see page 21.

STEEL UP & OVER SINGLE GARAGE DOORS CONTINUED

 = Available as Glazed door

		BERWICK		BERKELEY VERTICAL		WENTWORTH		VERTICAL		HORIZONTAL		OPEN FOR INFIL	
													
Imperial	Metric	C	R	C	R	C	R	C	R	C	R	C	R
7'0" x 6'6"	2134 x 1981	1621	1689	1403	1471	1403	1471	852	920	852	920	689	-
7'0" x 7'0"	2134 x 2134	1657	1726	1473	1541	1473	1541	922	990	922	990	725	-
7'0" x 7'6"	2134 x 2286	-	1777	-	1593	-	1593	-	1042	-	1042	-	-
7'6" x 6'6"	2286 x 1981	1710	1779	1473	1541	1473	1541	970	1038	970	1038	821	-
7'6" x 7'0"	2286 x 2134	1729	1797	1473	1541	1473	1541	1095	1163	1095	1163	821	-
7'6" x 7'6"	2286 x 2286	-	1849	-	1593	-	1593	-	1215	-	1215	-	-
8'0" x 6'6"	2438 x 1981	1787	1855	1625	1693	1625	1693	1118	1186	1118	1186	866	-
8'0" x 7'0"	2438 x 2134	1787	1855	1625	1693	1625	1693	1157	1225	1157	1225	866	-
8'0" x 7'6"	2438 x 2286	-	1907	-	1745	-	1745	-	1277	-	1277	-	-
9'0" x 6'6"	2743 x 1981	-	-	-	1810	-	1832	-	1342	-	1342	-	-
9'0" x 7'0"	2743 x 2134	-	-	-	1926	-	1942	-	1458	-	1458	-	-
9'0" x 7'6"	2743 x 2286	-	-	-	1978	-	1994	-	1510	-	1510	-	-

Size availability (mm) for Made to Measure doors

Minimum Width	1956	1981	1956	1981	1956	1981	1956	1981	1956	1981	1956	-
Maximum Width	2438	2591	2438	2743	2438	2743	2438	2743	2438	2743	2438	-
Minimum Height	1829	1860	1829	1860	1829	1860	1829	1860	1829	1860	1829	-
Maximum Height	2134	2286	2134	2286	2134	2286	2134	2286	2134	2286	2134	-

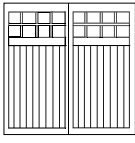
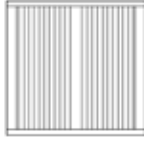
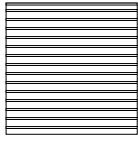
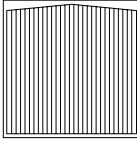

For made to measure pricing, please use next size up.
For optional extras please see page 21.

Horizontal ribbed doors over 2438mm wide will have a centre join profile.



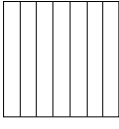
STEEL UP & OVER SINGLE GARAGE DOORS GOLDEN OAK & ROSEWOOD (LAMINATE FINISH)

Canopy or Retractable, unframed, with steel infill - manual operation.

G = Available as Glazed door

		BERWICK		BERKELEY VERTICAL		HORIZONTAL		WENTWORTH		VERTICAL	
											
Imperial	Metric	C	R	C	R	C	R	C	R	C	R
7'0" x 6'6"	2134 x 1981	1922	1990	1668	1736	1099	1167	1922	1990	1237	1305
7'0" x 7'0"	2134 x 2134	1935	2003	1769	1837	1170	1238	1935	2003	1266	1334
7'0" x 7'6"	2134 x 2286	-	2050	-	1819	-	1285	-	2050	-	1381
7'6" x 6'6"	2286 x 1981	1998	2066	1812	1880	1235	1303	1998	2066	1345	1413
7'6" x 7'0"	2286 x 2134	1983	2051	1787	1856	1219	1287	1983	2051	1329	1398
7'6" x 7'6"	2286 x 2286	-	2098	-	1837	-	1335	-	2098	-	1445
8'0" x 6'6"	2438 x 1981	2132	2200	1787	1856	1364	1433	2105	2173	1586	1654
8'0" x 7'0"	2438 x 2134	2116	2184	1769	1837	1349	1417	2089	2157	1570	1639
8'0" x 7'6"	2438 x 2286	-	2232	-	1880	-	1464	-	2204	-	1686
9'0" x 6'6"	2743 x 1981	-	-	-	1837	-	1650	-	2391	-	1872
9'0" x 7'0"	2743 x 2134	-	-	-	1819	-	1767	-	2507	-	1989
9'0" x 7'6"	2743 x 2286	-	-	-	1871	-	1819	-	2559	-	2041
Minimum Width		1956	1981	1956	1981	1956	1981	1956	1981	1956	1981
Maximum Width		2438	2591	2438	2743	2438	2743	2438	2743	2438	2743
Minimum Height		1829	1860	1829	1860	1829	1860	1829	1860	1829	1860
Maximum Height		2134	2286	2134	2286	2134	2286	2134	2286	2134	2286

C = Canopy Gear, R = Retractable Gear

		HORSHAM		REGENCY		VICTOR	
							
Imperial	Metric	C	R	C	R	C	R
7'0" x 6'6"	2134 x 1981	1191	1259	1320	1388	1425	1493
7'0" x 7'0"	2134 x 2134	1299	1368	1442	1510	1467	1535
7'0" x 7'6"	2134 x 2286	-	1411	-	1557	-	1696
7'6" x 6'6"	2286 x 1981	1327	1395	1473	1541	1612	1680
7'6" x 7'0"	2286 x 2134	1455	1523	1613	1681	1612	1680
7'6" x 7'6"	2286 x 2286	-	1613	-	1777	-	1780
8'0" x 6'6"	2438 x 1981	1529	1597	1694	1762	1696	1764
8'0" x 7'0"	2438 x 2134	1577	1645	1752	1820	1752	1820
8'0" x 7'6"	2438 x 2286	-	1734	-	-	-	1909
9'0" x 6'6"	2743 x 1981	-	-	-	2190	-	2192
9'0" x 7'0"	2743 x 2134	-	-	-	2306	-	2309
9'0" x 7'6"	2743 x 2286	-	-	-	-	-	2361
Minimum Width		1956	1981	1956	1981	1956	1981
Maximum Width		2438	2743	2438	2743	2438	2743
Minimum Height		1868	1868	1868	1868	1829	1860
Maximum Height		2134	2134	2134	2134	2134	2286

C = Canopy Gear, R = Retractable Gear

STEEL UP & OVER SINGLE GARAGE DOORS CONTINUED

OPTIONAL EXTRAS

Single Steel Door Options

Powder coated door colours

Powder coated Essential coloured door panel	Incl. FOC
Powder coated Standard coloured door panel	£160
Powder coated Elite coloured door panel	£205

Factory fitted steel fixing frames

<i>Canopy 54mm / Retractable 70mm</i>	
Powder coated Essential colour steel frame	£170
Powder coated colour-matched steel frame	£200

Coloured window frames to match door colour

Regency & Georgian (per window)	£50
Berwick (per door)	£260

Glazing options are available as follows:

<u>Regency & Georgian (Stippled and Unleaded)</u>	£220
Leading - Diamond Lattice / Queen Anne Lattice / Square Lattice	Add £55
<u>Berwick (Stippled as standard)</u>	Add £220
Black Mock	Add £220

Locking

4 Point Locking	Add £100
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Automated Options

Page 39

For made to measure pricing, please use next size up.

Golden Oak & Rosewood Single Door Options

Factory fitted steel fixing frames

<i>Canopy 54mm / Retractable 70mm</i>	
Powder coated Essential colour steel frame	£170
Powder coated colour-matched steel frame	£250

Coloured window frames to match door colour

Regency (per window)	£50
Berwick (per door)	£260

Glazing options are available as follows:

<u>Regency (Stippled and Unleaded)</u>	£220
Leading - Diamond Lattice / Queen Anne Lattice / Square Lattice	Add £55
<u>Berwick (Stippled as standard)</u>	Add £220
Black Mock	Add £220

Automated Options

Page 39

For made to measure pricing, please use next size up.

Steel doors including windows

The standard window frame colour for non-white painted steel doors is White (Black doors come with Black window frames as standard too). Rosewood and Golden Oak laminated doors are supplied with Black window frames if colour match is not requested.

Colour matched window frames are available but must be specified at time of order.

Essential Colours

RAL 9016	Traffic White
RAL 9005	Jet Black
RAL 7016	Anthracite Grey

Standard Colours

RAL 5011	Midnight Blue
RAL 6005	Balmoral Green
BS4800	Chartwell Green
RAL 3003	Monarch Red
RAL 8017	Conker Brown
RAL 7004	Signal Grey
RAL 7038	Agate Grey
RAL 7035	Light Grey
RAL 7040	Window Grey
RAL 7030	Stone Grey

Elite Colours

RAL 8003	Clay Brown
RAL 5013	Oxford Blue
Chroma 3353	Cherry Brown
RAL 9001	Cream
RAL 6009	Fir Green
RAL 7015	Slate Grey

Signature – We offer RAL colour options, that are not part of our Standard or Elite colour ranges. Price on application.

STEEL UP & OVER DOUBLE GARAGE DOORS

Retractable, unframed, with steel infill - manual operation.

G = Available as Glazed door

Double Doors 10'0"w x 7'0"h up to 16'0"w x 7'0"h Door Order Ref. (W x H)		HORIZONTAL	VERTICAL	GEORGIAN
Imperial	Metric	R	R	R
10'0" x 7'0"	3048 x 2134	2087	2087	2217
10'0" x 7'6"	3048 x 2286	2087	2087	-
11'0" x 7'0"	3353 x 2134	2133	2133	2295
11'0" x 7'6"	3353 x 2286	2180	2180	-
12'0" x 7'0"	3658 x 2134	2178	2178	2372
12'0" x 7'6"	3658 x 2286	2225	2225	-
13'0" x 7'0"	3962 x 2134	2223	2223	2450
13'0" x 7'6"	3962 x 2286	2271	2271	-
14'0" x 7'0"	4267 x 2134	2269	2269	2528
14'0" x 7'6"	4267 x 2286	2316	2316	-
15'0" x 7'0"	4572 x 2134	2375	2375	2638
15'0" x 7'6"	4572 x 2286	2422	2422	-
16'0" x 7'0"	4877 x 2134	2481	2481	2748
16'0" x 7'6"	4877 x 2286	2529	2529	-

R = Retractable Gear

Size availability (mm) for Made to Measure doors

Minimum Width	2744	2744	2744
Maximum Width	4877	4877	4877
Minimum Height	1905	1905	1930
Maximum Height	2286	2286	2155

SPECIFICATION

Frames are supplied as standard in an essential colour, colour matched frames are also available (please see the Optional Extras section).

Steel doors including windows

The standard window frame colour for non-white painted steel doors is White (Black doors come with Black window frames as standard too). Rosewood and Golden Oak laminated doors are supplied with Black window frames if colour match is not requested.

Colour matched window frames are available but must be specified at time of order.

For made to measure pricing, please use the next size up.

For optional extras, please see page 23.

STEEL UP & OVER DOUBLE GARAGE DOORS CONTINUED

Retractable, unframed, with steel infill - manual operation.

G = Available as Glazed door

Double Doors 10'0" w x 7'0" h up to 16'0" w x 7'0" h Door Order Ref. (W x H)		REGENCY G	BERWICK G	BERKLEY VERTICAL
Imperial	Metric	R	R	R
10'0" x 7'0"	3048 x 2134	2217	-	1965
10'0" x 7'6"	3048 x 2286	-	-	2013
11'0" x 7'0"	3353 x 2134	2295	2859	2131
11'0" x 7'6"	3353 x 2286	-	-	2179
12'0" x 7'0"	3658 x 2134	2372	2917	2302
12'0" x 7'6"	3658 x 2286	-	-	2350
13'0" x 7'0"	3962 x 2134	2450	-	2468
13'0" x 7'6"	3962 x 2286	-	-	2516
14'0" x 7'0"	4267 x 2134	2528	3034	2640
14'0" x 7'6"	4267 x 2286	-	-	2687
15'0" x 7'0"	4572 x 2134	-	-	2805
15'0" x 7'6"	4572 x 2286	-	-	2853
16'0" x 7'0"	4877 x 2134	-	-	2977
16'0" x 7'6"	4877 x 2286	-	-	3024

Berwick doors come with stippled glazing as standard. Berwick doors become 3 windows configuration under 12' 6" wide (3810mm).

Size availability (mm) for Made to Measure doors

	ReGENCY	BERWICK	BERKLEY VERTICAL
Minimum Width	2744	3048	2744
Maximum Width	4877	4267	4877
Minimum Height	1905	1905	1905
Maximum Height	2134	2134	2286

OPTIONAL EXTRAS

Double Steel Door Options

Powder coated door colours

Powder coated Essential coloured door panel	Included FOC
Powder coated Standard coloured door panel	£340
Powder coated Elite coloured door panel	£430

Steel frames

<i>Retractable only 68mm</i>	
Powder coated Essential colour steel frame	£270
Powder coated colour-matched steel frame	£400

Coloured window frames to match door colour

Regency & Georgian (per window)	£50
Berwick (per door)	£525

Glazing options are available as follows:

Regency & Georgian (Stippled and Unleaded)	£430
Leading - Diamond Lattice / Queen Anne Lattice / Square Lattice (per window)	Add £55
Berwick (Stippled as standard)	
Black Mock	£440

Automated Options

Page 39

For made to measure pricing, please use next size up.

STEEL UP & OVER DOUBLE GARAGE DOORS CONTINUED

Retractable, unframed, with steel infill - manual operation.

Double Doors 10'0" w x 7'0" h up to 16'0" w x 7'0" h Door Order Ref. (W x H)		MINSTER
Imperial	Metric	R
10'0" x 7'0"	3048 x 2134	2217
10'0" x 7'6"	3048 x 2286	-
11'0" x 7'0"	3353 x 2134	2295
11'0" x 7'6"	3353 x 2286	-
12'0" x 7'0"	3658 x 2134	2372
12'0" x 7'6"	3658 x 2286	-
13'0" x 7'0"	3962 x 2134	2450
13'0" x 7'6"	3962 x 2286	-
14'0" x 7'0"	4267 x 2134	2528
14'0" x 7'6"	4267 x 2286	-
15'0" x 7'0"	4572 x 2134	2638
15'0" x 7'6"	4572 x 2286	-
16'0" x 7'0"	4877 x 2134	2748
16'0" x 7'6"	4877 x 2286	-

R = Retractable Gear

Size availability (mm) for Made to Measure doors

Minimum Width	2744
Maximum Width	4877
Minimum Height	1905
Maximum Height	2134

Essential Colours

RAL 9016	Traffic White
RAL 9005	Jet Black
RAL 7016	Anthracite Grey

Standard Colours

RAL 5011	Midnight Blue
RAL 6005	Balmoral Green
BS4800	Chartwell Green
RAL 3003	Monarch Red
RAL 8017	Conker Brown
RAL 7004	Signal Grey
RAL 7038	Agate Grey
RAL 7035	Light Grey
RAL 7040	Window Grey
RAL 7030	Stone Grey

Elite Colours

RAL 8003	Clay Brown
RAL 5013	Oxford Blue
Chroma 3353	Cherry Brown
RAL 9001	Cream
RAL 6009	Fir Green
RAL 7015	Slate Grey

Signature – We offer RAL colour options, that are not part of our Standard or Elite colour ranges. Price on application.

STEEL DOUBLE UP & OVER DOUBLE GARAGE DOORS

GOLDEN OAK AND ROSEWOOD FINISHED STEEL DOOR OPTIONS

Retractable, unframed, with steel infill - manual operation.

G = Available as Glazed door

Double Doors 10'0" w x 7'0" h up to 16'0" w x 7'0" h Door Order Ref. (W x H)		BERWICK	BERKELEY VERTICAL	HORIZONTAL	VERTICAL
Imperial	Metric	R	R	R	R
10'0" x 7'0"	3048 x 2134	-	2457	2541	2444
10'0" x 7'6"	3048 x 2286	-	2504	2588	2491
11'0" x 7'0"	3353 x 2134	3215	2664	2703	2560
11'0" x 7'6"	3353 x 2286	-	2711	2750	2608
12'0" x 7'0"	3658 x 2134	-	2878	2859	2677
12'0" x 7'6"	3658 x 2286	-	2925	2906	2724
13'0" x 7'0"	3962 x 2134	-	3085	3014	2794
13'0" x 7'6"	3962 x 2286	-	3133	3061	2841
14'0" x 7'0"	4267 x 2134	3948	3299	2852	2619
14'0" x 7'6"	4267 x 2286	-	3347	2899	2666
15'0" x 7'0"	4572 x 2134	-	3507	3170	2910
15'0" x 7'6"	4572 x 2286	-	3554	3217	2958
16'0" x 7'0"	4877 x 2134	-	3721	3325	3021
16'0" x 7'6"	4877 x 2286	-	3768	3373	3068

R = Retractable Gear

Size availability (mm) for Made to Measure doors

Minimum Width	3048	2744	2744	2744
Maximum Width	4267	4877	4877	4877
Minimum Height	1905	1905	1905	1905
Maximum Height	2134	2286	2286	2286

Golden Oak & Rosewood Double Door Options

Steel Frame

Retractable only 68mm

Powder coated Essential colour steel frame

£270

Powder coated colour-matched steel frame

Add £105 (Clay Brown or Cherry Brown)

Glazing options are available as follows:

Regency (Stippled and Unleaded)

£430

Leading - Diamond Lattice / Queen Anne Lattice / Square Lattice

Add £55

Berwick (Stippled as standard)

Black Mock

Add £440

Coloured window frames to match door colour

Regency (per window)

£50

Berwick (per door)

£525


Steel doors including windows

The standard window frame colour for non-white painted steel doors is White (Black doors come with Black window frames as standard too). Rosewood and Golden Oak laminated doors are supplied with Black window frames if colour match is not requested. Colour matched window frames are available but must be specified at time of order.

STEEL DOUBLE UP & OVER DOUBLE GARAGE DOORS CONTINUED

GOLDEN OAK AND ROSEWOOD FINISHED STEEL DOOR OPTIONS

Retractable, unframed, with steel infill - manual operation.

Double Doors 10'0"w x 7'0"h up to 16'0"w x 7'0"h Door Order Ref. (W x H)		REGENCY 
Imperial	Metric	R
10'0" x 7'0"	3048 x 2134	3799
10'0" x 7'6"	3048 x 2286	-
11'0" x 7'0"	3353 x 2134	3909
11'0" x 7'6"	3353 x 2286	-
12'0" x 7'0"	3658 x 2134	4129
12'0" x 7'6"	3658 x 2286	-
13'0" x 7'0"	3962 x 2134	4356
13'0" x 7'6"	3962 x 2286	-
14'0" x 7'0"	4267 x 2134	4401
14'0" x 7'6"	4267 x 2286	-
15'0" x 7'0"	4572 x 2134	4849
15'0" x 7'6"	4572 x 2286	-
16'0" x 7'0"	4877 x 2134	5257
16'0" x 7'6"	4877 x 2286	-

R = Retractable Gear

Size availability (mm) for Made to Measure doors

Minimum Width	2744
Maximum Width	4877
Minimum Height	1905
Maximum Height	2134

Golden Oak & Rosewood Double Door Options

Steel Frame

Retractable only 68mm

Powder coated Essential colour steel frame

£270

Powder coated colour-matched steel frame

Add £105 (Clay Brown or Cherry Brown)

Glazing options are available as follows:

Regency (Stippled and Unleaded)

£430

Leading - Diamond Lattice / Queen Anne Lattice / Square Lattice **Add £55**

Berwick (Stippled as standard)

Add £440

Black Mock

Coloured window frames to match door colour

Regency (per window)

£50

Berwick (per door)

£525

Steel doors including windows

The standard window frame colour for non-white painted steel doors is White (Black doors come with Black window frames as standard too). Rosewood and Golden Oak laminated doors are supplied with Black window frames if colour match is not requested. Colour matched window frames are available but must be specified at time of order.

NOVOGUARD SECURED BY DESIGN STEEL UP & OVER GARAGE DOORS

Secured by Design



Police Preferred Specification

Novoferm Secured by Design doors are certificated to CS5051 STS202 which is approved by ACPO, Association Of Chief Police Officers

NOVOGUARD SECURED BY DESIGN STEEL UP & OVER GARAGE DOORS

Retractable, pre-framed, with steel infill - manual operation.

Novoguard Secured by Design Single Doors Door Order Ref. (W x H)		HORIZONTAL	VERTICAL	BERWICK
Imperial	Metric	R	R	R
7'0" x 6'6"	2134 x 1981	1429	1540	2183
7'0" x 7'0"	2134 x 2134	1541	1579	2198
7'0" x 7'6"	2134 x 2286	1733	1761	2256
7'6" x 6'6"	2286 x 1981	1601	1664	2239
7'6" x 7'0"	2286 x 2134	1733	1761	2256
7'6" x 7'6"	2286 x 2286	1857	1886	2381
8'0" x 6'6"	2438 x 1981	1990	1852	2337
8'0" x 7'0"	2438 x 2134	1990	1852	2337
8'0" x 7'6"	2438 x 2286	2139	2002	2487

Minimum height of a single retractable door is 1880mm.

For made to measure pricing, please use next size up.

SPECIFICATION

Novoferm Secured by Design garage doors have spring assisted retractable action for smooth running. Factory fitted steel frames as standard 70mm wide for retractable with a 45mm frame head. Novoferm Secured by Design Up & Over garage doors can only be supplied in a pre-hung factory finished steel fixing frame, which makes installation simple and eliminates the need for a timber frame. All up & over doors are white RAL 9016 as standard and supplied with our black "D" handle.

Secured by Design doors are bespoke and made to order. Automation not available on SBD doors.

OPTIONAL EXTRAS FOR NOVOGUARD SBD UP & OVER DOORS

Steel doors including windows.

The standard colour window frame for White doors is White (Black doors have black window frames as standard too). For non-white doors the window frame colour will be Black. Colour matched window frames are available but must be specified at time of order.

Coloured window frames to match door colour:

Berwick (per door)	Add £260
Powder coated Essential coloured door panel	FOC
Powder coated Standard coloured door panel	£160
Powder coated Elite coloured door panel	£210

Essential Colours

RAL 9016	Traffic White
RAL 9005	Jet Black
RAL 7016	Anthracite Grey

Standard Colours

RAL 5011	Midnight Blue
RAL 6005	Balmoral Green
BS4800	Chartwell Green
RAL 3003	Monarch Red
RAL 8017	Conker Brown
RAL 7004	Signal Grey
RAL 7038	Agate Grey
RAL 7035	Light Grey
RAL 7040	Window Grey
RAL 7030	Stone Grey

Elite Colours

RAL 8003	Clay Brown
RAL 5013	Oxford Blue
Chroma 3353	Cherry Brown
RAL 9001	Cream
RAL 6009	Fir Green
RAL 7015	Slate Grey

Signature

We offer RAL colour options, that are not part of our Standard or Elite colour ranges. Price on application.

STEEL MATCHING SIDE DOORS

Single hinged, internal frame sizes, with steel infill - doors are supplied with a frame.

G = Available as Glazed door

Matching Side Doors Order Ref. (W x H)		REGENCY	GEORGIAN	VICTOR	HORSHAM
Imperial	Metric				
2'10" x 6'2"	875 x 1875	1292	1073	1073	1045
2'10" x 6'6"	875 x 1981	1292	1292	1111	1111
2'10" x 7'0"	875 x 2134	1302	1302	1127	1127
2'10" x 7'6"	875 x 2286	1323	1323	1148	1148
3'3" x 6'6"	1000 x 1981	1329	1329	1152	1152
3'3" x 7'0"	1000 x 2134	1338	1338	1220	1220
3'3" x 7'6"	1000 x 2286	-	1359	1288	1288

Size availability (mm) for Made to Measure doors

Min Width	689	689	689	689
Max Width	1219	1219	1219	1219
Min Height	1868	1912	1775	1775
Max Height	2134	2155	2286	2286

Matching Side Doors Door Order Ref. (W x H)		BERKELEY VERTICAL	VERTICAL	HORIZONTAL	OPEN FOR INFIL
Imperial	Metric				
2'10" x 6'2"	875 x 1875	1013	967	979	922
2'10" x 6'6"	875 x 1981	1029	979	979	979
2'10" x 7'0"	875 x 2134	1041	992	992	992
2'10" x 7'6"	875 x 2286	1067	1018	1018	1018
3'3" x 6'6"	1000 x 1981	1066	1013	1013	1013
3'3" x 7'0"	1000 x 2134	1075	1025	1025	1025
3'3" x 7'6"	1000 x 2286	1101	1051	1051	1051

Size availability (mm) for Made to Measure doors

Minimum Width	689	689	689	689
Maximum Width	1219	1219	1219	1219
Minimum Height	1775	1775	1775	1775
Maximum Height	2286	2286	2286	2286

SPECIFICATION

Open for Infil have a maximum Infil weight of 7kg/m².
Berwick is supplied with stippled glazing as standard. Black mock glazing also available as an optional extra.

Regency Golden Oak chassis frame is supplied in Clay Brown / Rosewood in Cherry Brown.

OPTIONAL EXTRAS

Steel Side Door Options

Powder coated door colours

Powder coated Essential coloured door panel	Included FOC	
Powder coated Standard coloured door panel		£85
Powder coated Elite coloured door panel		£115

Frame

Doors are supplied with a 50mm frame as standard

Powder coated colour-matched steel frame **£65**

Glazing

Regency **£170**

Hinged doors can only be supplied opening outwards

Please specify hinged side on order (as viewed from the outside)

Signature – We offer RAL colour options on request.

Price on application.

Steel doors including windows

The standard colour window frame for White doors is White (Black doors have black window frames as standard too).

For non-white doors the window frame colour will be Black.

Colour matched window frames are available but must be specified at time of order.

Golden Oak & Rosewood Side Door Options

Add an additional £210 net to the door price listed above (all styles available excl. Georgian)

50mm frame supplied white as standard, for frame supplied in complementing colour (see below):

Frame

Powder coated colour-matched steel frame **Add £65**

Glazing

Regency **£170**

Colour-matched frames for Golden Oak finished doors are Clay Brown

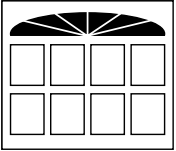
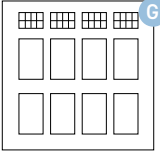
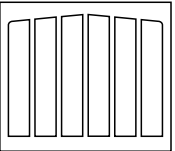

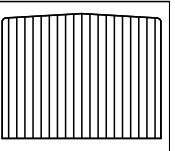
Colour-matched frames for Rosewood finished doors are Cherry Brown

Door stays

Add £55

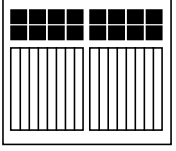
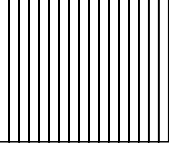
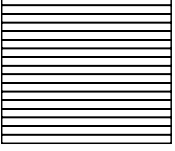
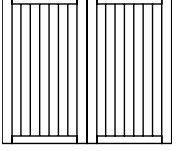
GRP UP & OVER SINGLE GARAGE DOORS

G = Available as Glazed door

GRP single doors											
Size mm (ft/in) Width by Height		CHERTSEY GLOSS		GLOSSOP GLOSS		HAMILTON WOODGRAIN		LYDBROOK WOODGRAIN		NEWBURY WOODGRAIN	
Imperial	Metric	C	R	C	R	C	R	C	R	C	R
7'0" x 7'0"	2134 x 2134	2143	2212	1879	1947	2143	2212	2143	2212	2143	2212
7'0" x 7'6"	2134 x 2286	-	-	2036	2105	-	-	2301	2369	-	-
7'6" x 7'0"	2286 x 2134	2464	2532	1961	2029	2464	2532	2464	2532	2464	2532
7'6" x 7'6"	2286 x 2286	-	-	2118	2186	-	-	2621	2689	-	-
8'0" x 7'0"	2438 x 2134	2539	2607	2007	2076	2539	2607	2539	2607	2539	2607
8'0" x 7'6"	2438 x 2286	-	-	2165	2233	-	-	2696	2765	-	-

Size availability (mm) for Made to Measure doors

Minimum Width	2032	2032	2032	2032	2032	2032	2032	2032	2032	1981	1981
Maximum Width	2438	2438	2438	2540	2438	2438	2438	2438	2438	2438	2388
Minimum Height	1930	1880	1930	1880	1981	1880	1930	1880	1930	1880	1981
Maximum Height	2134	2134	2134	2286	2134	2134	2286	2286	2286	2134	2134

GRP single doors									
Size mm (ft/in) Width by Height		SHILDON WOODGRAIN		VIRGINIA WOODGRAIN		WINCHESTER WOODGRAIN		KENTLEY WOODGRAIN	
Imperial	Metric	C	R	C	R	C	R	C	R
7'0" x 7'0"	2134 x 2134	-	-	2143	2212	2143	2212	2143	2212
7'0" x 7'6"	2134 x 2286	-	-	2301	2369	2301	2369	2301	2369
7'6" x 7'0"	2286 x 2134	2579	2647	2464	2532	2464	2532	2464	2532
7'6" x 7'6"	2286 x 2286	-	-	2621	2689	2621	2689	2621	2689
8'0" x 7'0"	2438 x 2134	2654	2722	2539	2607	-	-	2539	2607
8'0" x 7'6"	2438 x 2286	-	-	2696	2765	-	-	2696	2765

Size availability (mm) for Made to Measure doors

Minimum Width	2261	2235	1956	1981	1956	1981	2134	2134
Maximum Width	2438	2590	2438	2438	2286	2286	2438	2540
Minimum Height	1931	1880	1880	1880	1880	1880	1981	1981
Maximum Height	2134	2286	2134	2286	2134	2286	2134	2286

C = Canopy gear, R = Retractable gear.

OPTIONAL EXTRAS

Single GRP Door Options

Factory fitted steel fixing frames

Canopy 54mm / Retractable 70mm

Powder coated Essential colour steel frame

£170

Powder coated colour steel frame (Standard & Elite)

£200

Glazing options are available as follows:

Lydbrook & Glossop

Black Mock

£200

Clear or Stippled

£400

Leading - Diamond Lattice / Queen Anne Lattice / Square Lattice

POA

Shildon (Black Mock as standard)

Clear or Stippled

£500

Chertsey (Black Mock as standard)

Clear or Stippled

£460

Woodgrain colour options standard as price list

White, Magnolia, Bleached Oak, Red Mahogany, Light Oak, Dark Oak, Irish Oak, Honey Beech, Teak, Rosewood, Golden Brown, Dark Mahogany, Ebony, Anthracite Grey

Woodgrain colour options at additional cost

Blue, Red, Green

£315

RAL colour of your choice

£630

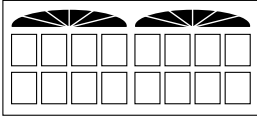
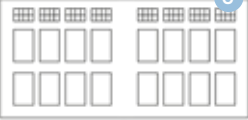
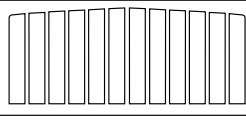
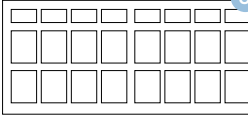
High gloss colour options standard as price list

Gloss White and Gloss Magnolia

All GRP doors are bespoke and made to order.

GRP UP & OVER DOUBLE GARAGE DOORS CONTINUED

G = Available as Glazed door

GRP double doors					
Size mm (ft/in) Width by Height		CHERTSEY GLOSS	GLOSSOP GLOSS	HAMILTON WOODGRAIN	LYDBROOK WOODGRAIN
Imperial	Metric	R	R	R	R
9'0" x 7'0"	2743 x 2134	-	2777	-	3009
10'0" x 7'0"	3048 x 2134	-	3036	-	3233
11'0" x 7'0"	3353 x 2134	-	3363	-	3526
12'0" x 7'0"	3658 x 2134	-	3587	-	3927
13'0" x 7'0"	3962 x 2134	-	3621	-	4077
14'0" x 7'0"	4267 x 2134	4044	3621	4152	4152
15'0" x 7'0"	4572 x 2134	4628	4186	4779	4628
16'0" x 7'0"	4724 x 2134	-	4833	-	4921

Size availability (mm) for Made to Measure doors

Minimum Width	4115	2744	4115	2744
Maximum Width	4572	4877	4724	4877
Minimum Height	1930	1930	1981	1930
Maximum Height	2134	2286	2134	2134

R = Retractable gear.

All GRP Canopy are in a chassis with a 50mm head frame and 54mm legs
Retractable will be a solid door without a chassis in a 68mm all round frame.

Double GRP Door Options

Double steel frames

68mm Retractable

Powder coated Essential colour steel frame

£270

Powder coated colour-matched frame

£370

Glazing options are available as follows:

Lydbrook & Glossop

Black Mock

£400

Clear or Stippled

£860

Leading - Diamond Lattice / Queen Anne Lattice / Square Lattice **POA**

Sildon (Black Mock as standard)

Clear or Stippled

£1070

Chertsey (Black Mock as standard)

Clear or Stippled

£900

Woodgrain colour options standard as price list

White, Magnolia, Bleached Oak, Red Mahogany, Light Oak, Dark Oak, Irish Oak, Honey Beech, Teak, Rosewood, Golden Brown, Dark Mahogany, Ebony, Anthracite Grey

Woodgrain colour options at additional cost

Blue, Red, Green

£630

RAL colour of your choice (set price)

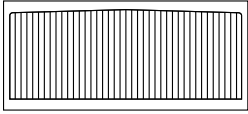
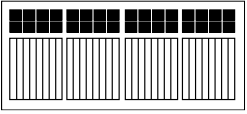
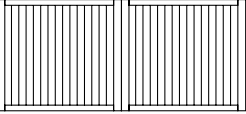
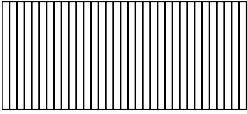
£840

High gloss colour options standard as price list

Gloss White and Gloss Magnolia

All GRP doors are bespoke and made to order.

GRP UP & OVER DOUBLE GARAGE DOORS CONTINUED

GRP double doors					
Size mm (ft/in) Width by Height		NEWBURY WOODGRAIN	SHILDON WOODGRAIN	KENTLEY WOODGRAIN	VIRGINIA WOODGRAIN
Imperial	Metric	R	R	R	R
9'0" x 7'0"	2743 x 2134	-	-	-	3009
10'0" x 7'0"	3048 x 2134	-	-	-	3233
11'0" x 7'0"	3353 x 2134	-	-	-	3526
12'0" x 7'0"	3658 x 2134	-	-	-	3927
13'0" x 7'0"	3962 x 2134	-	-	-	4077
14'0" x 7'0"	4267 x 2134	4152	4186	4152	4152
15'0" x 7'0"	4572 x 2134	-	4628	4628	4628
15'6" x 7'0"	4724 x 2134	-	-	4921	4921
16'0" x 7'0"	4877 x 2134	-	-	-	4687

Size availability (mm) for Made to Measure doors

	NEWBURY WOODGRAIN	SHILDON WOODGRAIN	KENTLEY WOODGRAIN	VIRGINIA WOODGRAIN
Minimum Width	4115	4267	4267	2744
Maximum Width	4267	4572	4724	4877
Minimum Height	1981	1905	2134	1905
Maximum Height	2134	2286	2286	2286

R = Retractable gear.

All GRP Canopy are in a chassis with a 50mm head frame and 54mm legs
Retractable will be a solid door without a chassis in a 68mm all round frame.

Double GRP Door Options

Double steel frames

68mm Retractable

Powder coated Essential colour steel frame

£270

Powder coated coloured steel frame

£370

Glazing options are available as follows:

Lydbrook & Glossop

Black Mock

£400

Clear or Stippled

£860

Leading - Diamond Lattice / Queen Anne Lattice / Square Lattice **POA**

Shildon (Black Mock as standard)

Clear or Stippled

£1070

Chertsey (Black Mock as standard)

Clear or Stippled

£900

Woodgrain colour options standard as price list

White, Magnolia, Bleached Oak, Red Mahogany, Light Oak, Dark Oak, Irish Oak, Honey Beech, Teak, Rosewood, Golden Brown, Dark Mahogany, Ebony, Anthracite Grey

Woodgrain colour options at additional cost

Blue, Red, Green

£630

RAL colour of your choice (set price)

£840

High gloss colour options standard as price list

Gloss White and Gloss Magnolia

All GRP doors are bespoke and made to order.

STEEL DOUBLE SIDE HINGED GARAGE DOORS

Double side hinged, internal frame sizes, with steel infill - doors are supplied with a frame.

G = Available as Glazed door

Double side hinged doors up to 8'0"w x 7'0"h Door Order Ref. (W x H)		BERWICK	GEORGIAN ^G	REGENCY ^G	VERTICAL	BERKELEY VERTICAL
Imperial	Metric	($\frac{1}{2}$ - $\frac{1}{2}$)	($\frac{2}{3}$ - $\frac{1}{3}$)	($\frac{1}{2}$ - $\frac{1}{2}$)	($\frac{1}{2}$ - $\frac{1}{2}$) ($\frac{2}{3}$ - $\frac{1}{3}$)	($\frac{1}{2}$ - $\frac{1}{2}$) ($\frac{2}{3}$ - $\frac{1}{3}$)
7'0" x 7'0"	2134 x 2134	2403	1941	2284	1737	2224
7'0" x 7'6"	2134 x 2286	2499	-	-	1792	2314
7'6" x 7'0"	2286 x 2134	2595	2105	2372	1847	2403
7'6" x 7'6"	2286 x 2286	2692	-	-	1902	2493
8'0" x 7'0"	2438 x 2134	2788	2270	2459	1957	2582
8'0" x 7'6"	2438 x 2286	2884	-	-	2012	2671

Size availability (mm) for Made to Measure doors

Minimum Width	2083	1998	1839	1750	1750
Maximum Width	2438	2438	2438	2438	2438
Minimum Height	1775	1912	1868	1775	1775
Maximum Height	2286	2155	2134	2286	2286

Double side hinged doors up to 8'0"w x 7'0"h Door Order Ref. (W x H)		WENTWORTH	HORSHAM	BERKELEY HORIZONTAL	VICTOR
Imperial	Metric	($\frac{1}{2}$ - $\frac{1}{2}$)	($\frac{1}{2}$ - $\frac{1}{2}$)	($\frac{1}{2}$ - $\frac{1}{2}$)	($\frac{1}{2}$ - $\frac{1}{2}$)
7'0" x 7'0"	2134 x 2134	2225	1807	2224	1772
7'0" x 7'6"	2134 x 2286	2313	1864	2314	1827
7'6" x 7'0"	2286 x 2134	2493	1922	2403	1884
7'6" x 7'6"	2286 x 2286	2578	1979	2493	1940
8'0" x 7'0"	2438 x 2134	2672	2037	2582	1997
8'0" x 7'6"	2438 x 2286	2757	2093	2671	2052

Size availability (mm) for Made to Measure doors

Minimum Width	1750	1750	1750	1750
Maximum Width	2438	2438	2438	2438
Minimum Height	1775	1775	1775	1775
Maximum Height	2286	2286	2286	2286

SPECIFICATION

Door hinges can come in black or white only.

Handle options at time of ordering include black or brushed silver - please specify on order.

Brushed silver handles are chargeable unless requested on the original order.

STEEL DOUBLE SIDE HINGED GARAGE DOORS CONTINUED

OPTIONAL EXTRAS

Steel Double Side Hinged Door Options

Powder coated door colours

Powder coated Essential coloured door panel	FOC
Powder coated Standard coloured door panel	£170
Powder coated Elite coloured door panel	£220

Factory fitted steel fixing frames

50mm frame head & legs

Powder coated Essential colour steel frame	Included FOC
Powder coated colour-matched steel frame	£200

Coloured window frames to match door colour:

Regency & Georgian (per window)	£50
Berwick (per door)	£260

Glazing options are available as follows:

<u>Regency & Georgian (Stippled and Unleaded)</u>	£220
Leading - Diamond Lattice / Queen Anne Lattice / Square Lattice	Add £55
<u>Berwick (Stippled as standard)</u>	
Black Mock	£220

Doors supplied as standard right hand opening when viewed from outside.

A left hand opening option is available **Add £100**

All side hinged doors are only available opening outwards.

All side hinged doors come complete with door stays. All side hinged doors are bespoke and made to order.

For made to measure pricing, please use next size up.

Essential Colours

RAL 9016	Traffic White
RAL 9005	Jet Black
RAL 7016	Anthracite Grey

Standard Colours

RAL 5011	Midnight Blue
RAL 6005	Balmoral Green
BS4800	Chartwell Green
RAL 3003	Monarch Red
RAL 8017	Conker Brown
RAL 7004	Signal Grey
RAL 7038	Agate Grey
RAL 7035	Light Grey
RAL 7040	Window Grey
RAL 7030	Stone Grey

Elite Colours

RAL 8003	Clay Brown
RAL 5013	Oxford Blue
Chroma 3353	Cherry Brown
RAL 9001	Cream
RAL 6009	Fir Green
RAL 7015	Slate Grey


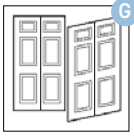
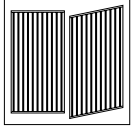
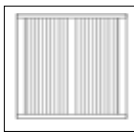
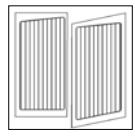
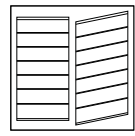
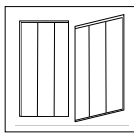
Signature – We offer RAL colour options, that are not part of our Standard or Elite colour ranges. Price on application.

STEEL DOUBLE SIDE HINGED GARAGE DOORS

GOLDEN OAK & ROSEWOOD FINISHED STEEL DOORS

Double side hinged, internal frame sizes, with steel infill - doors are supplied with a frame.

G = Available as Glazed door

Double side hinged doors Golden Oak or Rosewood up to 8'0"w x 7'0"h		BERWICK  (1/2 - 1/2)	REGENCY  (1/2 - 1/2) G	VERTICAL  (1/2 - 1/2) (2/3 - 1/3)	BERKELEY VERTICAL  (1/2 - 1/2) (2/3 - 1/3)	WENTWORTH  (1/2 - 1/2)	HORSHAM  (1/2 - 1/2)	VICTOR  (1/2 - 1/2)
Imperial	Metric							
7'0" x 7'0"	2134 x 2134	2764	2342	2153	2558	2559	2240	2196
7'0" x 7'6"	2134 x 2286	2874	2425	2207	2661	2660	2297	2252
7'6" x 7'0"	2286 x 2134	2984	2303	2126	2764	2866	2212	2169
7'6" x 7'6"	2286 x 2286	3096	2384	2181	2866	2964	2269	2224
8'0" x 7'0"	2438 x 2134	3206	2466	2237	2969	3072	2327	2281
8'0" x 7'6"	2438 x 2286	3316	2548	2290	3072	3170	2382	2336

For made to measure pricing, please use next size up.

Size availability (mm) for Made to Measure doors

Minimum Width	2083	1839	1750	1750	1750	1750	1750
Maximum Width	2438	2438	2438	2438	2438	2438	2438
Minimum Height	1775	1868	1775	1775	1775	1775	1775
Maximum Height	2286	2134	2286	2286	2286	2286	2286

OPTIONAL EXTRAS

Golden Oak & Rosewood Side Hinged Door Options

Factory fitted steel fixing frames

50mm frame head & legs

Powder coated Essential colour steel frame **Included FOC**
 Powder coated colour-matched steel frame **£80**

Coloured window frames to match door colour

Regency (per window) **£50**
 Berwick (per door) **£260**

Glazing options are available as follows:

Regency (Stippled and Unleaded) **£220**
 Leading - Diamond Lattice / Queen Anne Lattice /
 Square Lattice **Add £50**
 Berwick (Stippled as standard) **£220**
 Black Mock **£220**

Left hand opening **Add £100**

Side hinged doors supplied with painted 50mm frame as standard.

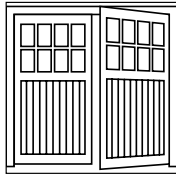
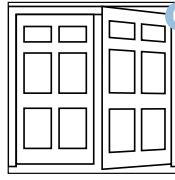
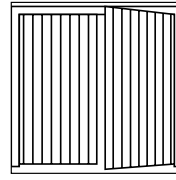
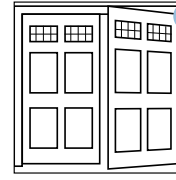
Doors supplied as standard right hand opening when viewed from outside.
 All side hinged doors are only available opening outwards.

Closest colour frames for Golden Oak finished doors = Clay Brown

Closest colour frames for Rosewood finished doors = Cherry Brown

GRP DOUBLE SIDE HINGED GARAGE DOORS

Double side hinged, internal frame sizes, with GRP infill - doors are supplied with a frame.

GRP Double side hinged doors					
Size mm (ft/in) Width by Height		SHILDON WOODGRAIN (1/2 - 1/2)	LYDBROOK WOODGRAIN (1/2 - 1/2)	VIRGINIA WOODGRAIN (1/2 - 1/2)	GLOSSOP GLOSS (1/2 - 1/2)
Imperial	Metric				
7'0" x 7'0"	2134 x 2134	3004	2773	2773	2773
7'6" x 7'0"	2286 x 2134	3124	2883	2883	2883
8'0" x 7'0"	2438 x 2134	3218	2970	2970	2970

Size availability (mm)

Minimum Width	2134	2134	1830	2134
Maximum Width	2438	2438	2438	2438
Minimum Height	1930	1930	1840	1930
Maximum Height	2134	2134	2134	2134

For made to measure pricing, please use next size up.

Side hinged doors supplied with 50mm frame as standard.

All side hinged doors come complete with a pair of door stays.

Doors supplied as standard right hand opening when viewed from outside. All side hinged doors are only available opening outwards.

All side hinged doors are bespoke and made to order.

GRP Double Side Hinged Door Options

Factory fitted steel fixing frames

50mm frame head & legs

Powder coated Essential colour steel frame & chassis	FOC
Powder coated Standard colour steel frame & chassis	£170
Powder coated Elite colour steel frame & chassis	£200

Left hand opening **Add £105**

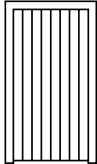
Glazing options are available as follows:

Lydbrook & Glossop

Black Mock	£200
Clear or Stippled	£400
Leading - Diamond Lattice / Queen Anne Lattice / Square Lattice	POA
<u>Shildon (Black Mock as standard)</u>	
Clear or Stippled	£500

All side hinged doors come complete with a pair of door stays.
All side hinged doors are bespoke and made to order.

GRP MATCHING SIDE DOOR

GRP matching side door		
Size mm (ft/in) Width by Height		VIRGINIA glasswood
Imperial	Metric	
7'0" x 7'0"	2134 x 2134	1695

Size availability (mm)

Minimum Width	720
Maximum Width	1220
Minimum Height	1930
Maximum Height	2134

GRP Side Door Options

Factory fitted steel fixing frames

50mm frame head & legs

Unframed	Deduct £20
Powder coated Essential colour steel frame & chassis	FOC
Powder coated Standard colour steel frame & chassis	£65
Powder coated Elite colour steel frame & chassis	£100

GRP side doors are supplied with pre-finished white frame as standard.

For made to measure pricing, please use next size up.

All side doors are bespoke and made to order.

NOVOROL 77 ROLLER GARAGE DOORS

Automated operation, aluminium roller garage doors, available without box, half box or full box options.

POLYESTER PAINT FINISH

Available in following colours: White RAL 9016, Cream RAL 9001, Mocca Brown RAL 8019, Black RAL 9005, Burgundy RAL 3004, Racing Green RAL 6009, Blue RAL 5011, Brown RAL 8014, Chartwell Green RAL 6021, Anthracite Grey RAL 7016, Agate Grey RAL 7038, Golden Oak, Rosewood.

Guide Height (up to)		Overguide Width (up to)						
	Metric	2250mm	2500mm	3000mm	3500mm	4000mm	4500mm	5000mm
Guide Height (up to)	2000mm	2061	2113	2215	2337	2538	2791	3094
	2125mm	2129	2181	2283	2404	2606	2859	3162
	2250mm	2210	2262	2364	2484	2687	2940	3243
	2375mm	2304	2356	2457	2579	2781	3034	3337
	2500mm	2411	2464	2565	2687	2889	3142	3445
	2743mm	2533	2586	2687	2808	3011	3264	3567

TEXTURED WOODGRAIN FINISH

Available in following colours: Golden Oak and Rosewood.

Guide Height (up to)		Overguide Width (up to)						
	Metric	2250mm	2500mm	3000mm	3500mm	4000mm	4500mm	5000mm
Guide Height (up to)	2000mm	2587	2640	2918	3177	3618	4011	4441
	2125mm	2719	2771	2971	3229	3671	4064	4494
	2250mm	2850	2902	3029	3257	3709	4200	4689
	2375mm	2981	3034	3205	3427	3854	4473	4856
	2500mm	3112	3165	3472	3822	4272	4834	5172
	2743mm	3244	3296	3532	3740	4491	4756	6040

BOX OPTION PRICES Prices apply to all colours available and cover box option for polyester and textured doors

Door width mm	2250	2500	3000	3500	4000	4500	5000
Half box	205	221	240	260	290	312	343
Full box	317	332	374	423	464	524	577

Your preferred option of door without box, half box or full box should be stated on order.

Min Width: 1400 | Max Width: 5000

Min Height: 1831 | Max Height: 2743

OPTIONAL EXTRAS

Low level emergency release kit

Add £250

Internal up/down switch (signal 111)

Add £85

Vision lath (Novorol 77 only)

POA

Please note vision laths are only available for doors in Black, White and Anthracite Grey. All Novorol doors are bespoke and made to order.

Colour Matching Guides and Box available at no extra charge.

NEW SPECIFICATION

Automated operation, aluminium roller doors, available without box, half box and full box options

Up to 3 metre (OGW) - 70mm guides / Over 3 metre (OGW) - 90mm guides

All Novorol 77 doors are supplied as standard with 270mm steel head plates that are not suitable for half or full box. Half or full boxes are supplied with a 300mm steel head plate.

Doors at 2743mm height will have a 360mm box.

NOVOROL 55 ROLLER GARAGE DOORS

Novorol 55 are supplied with 65mm colour matched guides, full box as standard, hard wired control safety system and 2 no. 2-channel hand transmitters.

POLYESTER PAINT FINISH

Available in following colours: White RAL 9016, Mocca Brown RAL 8019, Black RAL 9005, Burgundy RAL 3004, Racing Green RAL 6009, Blue RAL 5011, Brown RAL 8014, Agate Grey 7038, Anthracite Grey RAL 7016, Cream RAL 9001, Chartwell Green RAL 6021, Golden Oak and Rosewood.

Guide Height (up to)		Overguide Width (up to)		
	Metric	2000mm	2500mm	2896mm
Guide Height (up to)	2000mm	2048	2157	2266
	2125mm	2131	2247	2350
	2250mm	2183	2337	2427
	2286mm	2285	2517	2677

TEXTURED WOODGRAIN FINISH

Available in following colours: Golden Oak, Rosewood.

Guide Height (up to)		Overguide Width (up to)		
Imperial	Metric	2000mm	2500mm	2896mm
Guide Height (up to)	2000mm	2649	2816	3259
	2125mm	2649	2856	3397
	2250mm	3007	2918	3447
	2286mm	3035	3116	3591

Minimum Width	1600
Maximum Width	2896
Minimum Height	1831
Maximum Height	2286

OPTIONAL EXTRAS

Low level emergency release kit
Internal up/down switch (signal 111)

Add £250

Add £85

Full box white or matching included

STEEL NON-INSULATED ROLLER DOORS

STEEL PLASTISOL

Doors up to 2946 x 2438mm
shaded area supplied with 30mm guides,
all others 50mm.

Curtain width 'AA' Series
Opening +100mm (4in) minimum

Height mm (ft/in)	2184 7'2"	2337 7'8"	2489 8'2"	2640 8'8"	2800 9'2"	2946 9'8"	3150 10'4"	3302 10'10"	3454 11'4"	3607 11'10"	3760 12'4"	4064 13'4"	4216 13'10"	4370 14'4"	4420 14'10"
2134 (7'0")	1414	1450	1527	1604	1651	1864	1930	1982	2074	2157	2233	2419	2856	2856	3207
2438 (8'0")	1584	1619	1673	1738	1809	1930	2157	2219	2324	2418	2500	2708	3198	3198	3594
2743 (9'0")	1586	1828	1921	1966	2034	2117	2302	2484	2599	2707	2800	-	-	-	-
3048 (10'0")	1792	2125	2190	2207	2256	2333	2532	2781	2908	3029	3137	-	-	-	-

STEEL PLASTISOL MINI

Curtain width mm (ft/in)

Height mm (ft/in)	2184 7'2"	2337 7'8"	2489 8'2"	2640 8'8"	2800 9'2"	2946 9'8"	3150 10'4"
2134 (7'0")	1482	1520	1604	1685	1737	1958	2021

STEEL FOIL STANDARD

GOLDEN OAK AND ROSEWOOD

Doors up to 2946 x 2438mm
shaded area supplied with 30mm guides,
all others 50mm.

Curtain width 'AA' Series
Opening +100mm (4in) minimum

Height mm (ft/in)	2184 7'2"	2337 7'8"	2489 8'2"	2640 8'8"	2800 9'2"	2946 9'8"	3150 10'4"	3302 10'10"	3454 11'4"	3607 11'10"	3760 12'4"	4064 13'4"	4216 13'10"	4370 14'4"	4420 14'10"
2134 (7' 0")	1696	1740	1832	1925	1981	2237	2316	2379	2488	2588	2680	2903	3427	3427	3848
2438 (8'0")	1902	1943	2007	2086	2171	2316	2588	2663	2789	2900	2999	3250	3838	3838	4313
2743 (9'0")	1586	2193	2306	2359	2440	2541	2763	2981	3119	3247	3360	-	-	-	-
3048 (10'0")	1792	2550	2628	2649	2708	2799	3039	3337	3490	3634	3763	-	-	-	-

STEEL FOIL MINI

GOLDEN OAK AND ROSEWOOD

Curtain width mm (ft/in)

Height mm (ft/in)	2184 7'2"	2337 7'8"	2489 8'2"	2640 8'8"	2800 9'2"	2946 9'8"	3150 10'4"
2134 (7'0")	1694	1741	1833	1925	1986	2238	2233

Leathergrain Plastisol 10 year finish warranty

White BS 00 E 55, Merlin Grey BS 18 25, Juniper Green BS 12 B 29, Navy Blue RAL 5003, Burgundy BS 04 D 45, Black BS 00 E 53, Mushroom BS 10 B 19, Anthracite Grey RAL 7016, Olive Green BS 12 B 27, Goosewing Grey BS 10 A 05, Vandyke Brown BS 08 B 29

Foil 5 Year finish warranty

Golden Oak, Rosewood

Ordering notes

Steel non-insulated doors are designed to fit behind the brickwork opening, allowing clear drive-through width*.

Please therefore order by the curtain size, ensuring that the curtain width is greater than the opening by: 4'0" - 10'0" wide add 50mm to brickwork opening.

Over 10'0" wide add 100mm to brickwork opening. * The drive-through height is 80mm less than the nominal opening height.

GARAGE DOOR OPERATORS

	<p>Product code OP00076</p>	<p>Novomatic 423 Energy saving with 0.5 Watt power supply in stand-by mode Power supply: 230V / 50Hz Max door size: 10 m2 Max door weight: 160kg Max load capacity: 600N Comes with standard 3000mm length boom / movement range up to 2560mm.</p>	<p>£415</p>
	<p>Product code OP00075</p>	<p>Novomatic 563 S Energy saving with 0.5 Watt power supply in stand-by mode Power supply: 230V / 50Hz Max door size: 18 m2 Max door weight: 200kg Max load capacity: 800N Comes with standard 3000mm length boom / movement range up to 2560mm.</p>	<p>£490</p>
	<p>Product code OP00083</p>	<p>Mobility APP Smart Garage New Generation To use the mobility app you require the bi-directional adjustment module and gateway. The Homeatic IP app can be downloaded from the App Store (IOS), or Google Play (Android). The selected door(s) can be controlled via the app.</p>	<p>Free</p>
	<p>Product code OP00083B</p>	<p>Bi-directional Adjustment module and Gateway New Generation Smart Home garage door system, for control of your door through app, comes with module and gateway using Homeatic IP system, compatible with Alexa and Google Home. One module supplied as standard, for control of additional motors request additional modules. *Must be purchased with through-beam photocells.</p>	<p>£340</p>

NOVOMATIC RANGE AT A GLANCE

- Comfortable handling due to tamper resistant rolling code Adjustento system.
- Soft-Start, Soft Stop function for whisper quiet door running.
- Integrated automatic switch-off, which stops the door safely in case of obstacles.
- Electronic observed anti-opening safety for making the door burglar resistant.
- Bright LED lighting (programmable 60-240 sec.).
- Directly connectable outside lighting up to 500 Watt.
- Automatic closing, hold open time adjustable (programmable 60-240 sec.).
- Internal quick release cable for manual over ride in case of power failure.
- Simple and fast mounting due to standard door fitting for up-and-over and sectional doors.

NOVOPORT® GARAGE DOOR OPERATORS



Sectional NovoPort® Operator

The NovoPort® garage door and operator are perfectly matched and certified by independent institutes in accordance with the latest safety guidelines.

Giving you the comfort of maximum security and top quality, with a 5 year guarantee on mechanics and motor included.

With the integrated NovoPort® system you'll never have to get out in the rain again, to open your garage door by hand.

£470

NOVOPORT® FEATURES AT A GLANCE

- Quick and easy operation via hand transmitter or push button, key button or coded keypad, mounted to the garage wall
- Soft start and stop functions
- Completely safe against scanning due to automatic signal decoding
- Simple programming via menu-guided control with LED display. Integrated fault diagnosis system facilitates potential service work
- Connectable to garage outside lighting up to max. 500 Watt
- Power saving. Only requires 4 Watts whilst on standby
- Bright LED lighting (programmable 60-240 sec.)

UNIQUE TECHNOLOGY WITH FLEXIBLE SIDE MOUNTING FOR NOVOFERM SECTIONAL GARAGE DOORS

The NovoPort® operator system not only offers maximum convenience during operation, but also during installation. After all, it is not fixed to the ceiling like conventional operators, but simply integrated into the side garage door track – either on the left or the right depending on the structural conditions. Therefore no ceiling assembly is required and any installation problems are ruled out from the outset. All structural components are preassembled in the factory and dimensionally accurate – simply insert them together and voilà!

POWER OPERATED GARAGE DOORS

It is against the law to install a power operated garage door in the UK without complying with The Machinery Directive.

To comply with the Machinery Directive both the door and the operator used in the Installation must have a declaration of Incorporation from the manufacturer.

On completion of the installation the Installer must provide a Declaration of conformity and apply a CE mark giving details of the installation (as example) to the door / operator combination, which is now classed as a machine.

The Installer must issue to the Customer a declaration of conformity on the completion of the installation.

The Installer must hold copies of both the Declarations

of Incorporation and the Declaration of Conformity on a technical file for inspection by the relevant authorities.













If any of the above requirements are not fulfilled the Installation is illegal.

Please ensure for your own safety and peace of mind that whoever installs your electric operator is both willing and able to fulfil these requirements; if they are not - do not use them!!











Members of the DHF Garage Door Group CAN and WILL install your Novoferm operator safely and legally.



GARAGE DOOR ACCESSORIES

Images not to scale.	Product code	Accessory	Novomatic compatible	NovoPort® compatible	Price
	OP00032	Signal 112 - Wired Wall Switch Start key, holiday switch, continuous light (On/Off), 24 V connection to the operator in UV-resistant material (wires not included)	•	•	£77
	OP00031	Signal 111 - Wireless Remote Wall Switch 2-channel, 433 MHz, KeeLoq rolling code for controlling 2 operators or 1 operator and 1 outside lighting in UV-resistant material	•	•	£80
	OP00030	Signal 218 - Wireless Coded Keypad 10 codes, 433 MHz, KeeLoq rolling code with stainless steel cover, backlit in UV-resistant material	•	•	£120
	OP00087	Extra 625 - Through-beam Photocells 24 V DC, IP 54 Range: 8m Suitable for: Universal fitting for all operators (wires not included)	•	•	£92
	OP00088	Extra 626 - Through-beam Photocells 20-28 V, IP 50 Range: 8m Suitable for: Novomatic 423/563 S, NovoRol NR-20, NovoPort® (wires included)	•	•	£105
	OP00004	ZS20 Standard Boom 3028mm To suit Novomatic 423 & Novomatic 563 S Not compatible with NovoPort®	•		£320
	OP00005	ZS40 Extended Boom 4028mm To suit Novomatic 423 & Novomatic 563 S Not compatible with NovoPort®	•		£340
	OP00033	Telescopic Operator Bracket Fixes the operator securely when fitted to the top of Novoferm sectional doors	•		£50
	OP00034	Extra 304 - External Manual Release For Novoferm sectional doors fitted with a handle	•	•	£35
	OP00035	Extra 305 - External Manual Release Round cylinder for Novoferm sectional doors fitted without a handle	•	•	£41
	OP00036	Extra 312 - External Manual Release For Novoferm up & over garage doors	•		£35
	OP00037	Extra 203 - Bolting Set Adds a locking point to the base in the centre of up & over doors, used in conjunction with the Novomatic 423 and 563 S	•		£135

GARAGE DOOR ACCESSORIES

Images not to scale	Product code	Accessory	Novomatic compatible	NovoPort® compatible	Price
	OP00038	External Adjustment Receiver E43-U, 1-channel, 12-24V, 433MHz Allows Novoferm handsets to be used on additional operators. eg gates, lights etc.	•	•	£95
	OP00041	Extra 412 - Wicket Door Contact For Novoferm sectional garage doors with a wicket door installed	•	•	£150
	OP00042	LED Lighting Kit Up to 3000mm door width	•	•	£595
	OP00043	LED Lighting Kit Up to 4000mm door width	•	•	£650
	OP00044	LED Lighting Kit Up to 5000mm door width	•	•	£700
	OP00019	Mini Novotron 502 Hand Transmitter 2-channel, 433 MHz, KeeLoq rolling code	•	•	£45
	OP00020	Mini Novotron 504 Hand Transmitter 4-channel, 433 MHz, KeeLoq rolling code	•	•	£50
	OP00021	Micro Novotron 512 Hand Transmitter 2-channel, 433 MHz KeeLoq rolling code Small profile handset for key rings	•	•	£55
	OP00023	Novotron Handset clip For Novotron 502 & 504 handsets	•	•	£20
	OP00068	Novomatic Receiver Card 433MHz Novoferm receiver card suitable for Novomatic 423, 563 S, Novoport and NovoRol NR-20	•	•	£70

GARAGE DOOR ACCESSORIES

Images not to scale	Product code	Accessory	Novomatic compatible	NovoPort® compatible	Price
	OP00077	Mini-Novotron 522 hand transmitter 2-channel, 433 MHz, KeeLoq rolling code	•	•	£50
	OP00079	Mini-Novotron 524 hand transmitter 4-channel, 433 MHz, KeeLoq rolling code	•	•	£55
	OP00078	Mini-Novotron 522 Design hand transmitter 2-channel, 433 MHz, KeeLoq rolling code	•	•	£60
	OP00080	Mini-Novotron 524 Design hand transmitter 4-channel, 433 MHz, KeeLoq rolling code	•	•	£65
	OP00086	Wall mounting/silicon case hand transmitter Suitable for use as case and wall mounting for Mini-Novotron 522 Design/524 Design and for Mini-Novotron 522/524	•	•	£20
	OP00091	Novomatic Receiver Card 868MHz Novoferm receiver card suitable for Novomatic 423, 563 S, Novoport and NovoRol NR-20	•	•	£70
	OP00092	868MHz Hand Transmitter Black Design 3-channel, 868 MHz, KeeLoq rolling code	•	•	£95
	AZAD1076	De-Latch for Novoferm retractable lifting up & over doors Suitable for 2 point cable locking systems, supplied with complete locking de-latching system.	•		£210
	AZAD1080	De-Latch for Novoferm retractable lifting up & over doors Suitable for 2 point rigid bar locking systems, supplied with complete locking de-latching system.	•		£200
	OP00082	Novomatic 423 with battery Back-up (Accu) 423 operator complete with Battery back-up system that will temporarily keep your garage door in full operation during a power cut.	•		£750
	OP00084	Solar Module For Novomatic 423 with battery back-up (Accu)	•	•	£350
	OP00085	Rear Boom Support For installations of Novomatic 423 & 563 S operators when fitted to retractable up & over doors. Reduces noise and reverberation.	•		£50

INTERNAL FRAME SIZE (ORDERING SIZE) TO EXTERNAL FRAME DIMENSIONS FOR UP AND OVER DOORS

Imperial Size	Internal Frame Size	Canopy	Single Retractable	Double Retractable
ft, in	mm x mm	54mm x 45mm	70mm x 45mm	68mm x 68mm
	W x H	W x H	W x H	W x H
7'0" x 6'6"	2134 x 1981	2242 x 2026	2274 x 2026	-
7'0" x 7'0"	2134 x 2134	2242 x 2179	2274 x 2179	-
7'0" x 7'6"	2134 x 2286	2242 x 2331	2274 x 2331	-
7'6" x 6'6"	2286 x 1981	2394 x 2026	2426 x 2026	-
7'6" x 7'0"	2286 x 2134	2394 x 2179	2426 x 2179	-
7'6" x 7'6"	2286 x 2286	2394 x 2331	2426 x 2331	-
8'0" x 6'6"	2438 x 1981	2546 x 2026	2578 x 2026	-
8'0" x 7'0"	2438 x 2134	2546 x 2179	2578 x 2179	-
8'0" x 7'6"	2438 x 2286	2546 x 2331	2578 x 2331	-
9'0" x 6'6"	2743 x 1981	-	2883 x 2026	-
9'0" x 7'0"	2743 x 2134	-	2883 x 2182	-
9'0" x 7'6"	2743 x 2286	-	2883 x 2331	-
10'0" x 7'0"	3048 x 2134	-	-	3184 x 2202
10'0" x 7'6"	3048 x 2286	-	-	3184 x 2354
11'0" x 7'0"	3353 x 2134	-	-	3489 x 2202
11'0" x 7'6"	3353 x 2286	-	-	3489 x 2354
12'0" x 7'0"	3658 x 2134	-	-	3794 x 2202
12'0" x 7'6"	3568 x 2286	-	-	3794 x 2354
13'0" x 7'0"	3962 x 2134	-	-	4098 x 2202
13'0" x 7'6"	3962 x 2286	-	-	4098 x 2354
14'0" x 7'0"	4267 x 2134	-	-	4403 x 2202
14'0" x 7'6"	4267 x 2286	-	-	4403 x 2354
15'0" x 7'0"	4572 x 2134	-	-	4708 x 2202
15'0" x 7'6"	4572 x 2286	-	-	4708 x 2354
16'0" x 7'0"	4877 x 2134	-	-	5013 x 2202
16'0" x 7'6"	4877 x 2286	-	-	5013 x 2354

WARRANTY INFORMATION

The purchaser is granted a warranty covering the safe and reliable functioning of the door. For full warranty details please see our website www.novoferm.co.uk.

PRICES

- All orders are accepted on the understanding that the goods will be subject to the price ruling at the time of delivery, unless other terms are specifically agreed.
- All prices are in £ sterling and exclude VAT. UK mainland delivery is included to the buyer's trading address - delivery to site is possible (subject to access). See delivery details below.
- A 25% handling charge applies to all unwanted items on standard stock items only. Items must be returned unopened and in an unused condition.
- All returns are subject to acceptance by the manufacturer of the garage doors.
- All doors are bespoke and made to order. Your right to cancel is not available on non-standard made to order doors.

DELIVERY CHARGES TO SITE

For delivery charges to site please call our customer service team on 01582 563777.

24 hours notice will be given for all deliveries.

Should you require delivery at a later date, please advise at point of order.

SPECIFICATION

- Due to the progressive outlook of the manufacturer we reserve the right to alter specifications to design and manufacture without notification.
- All specifications and details are correct at the time of publication, errors and omissions excepted.

ALL DOORS

Colour Match

- Pairs of doors should be ordered together to obtain the best colour match, bearing in mind the limitations of the materials used in the construction.
- Dark colours on garage doors which are exposed to direct sunlight for a considerable period of time should be avoided as they will fade more noticeably due to the strong sunlight.
- All colour samples depicted in this brochure are as close to the original manufacturer's colours as possible. Garage doors supplied may vary in colour from the brochure representation due to printing processes.

SIZE VARIATIONS

- As the size of a door changes in height and/or width, the panel frequency and profile can change, therefore doors of the same style but of different sizes can display a significant difference in appearance.

CLEARANCES

- All doors require operating clearances, i.e. the gap between the door panel and frame opening, these are inbuilt during manufacture and should not be reduced by means of INFILLS, or draught proofing.

DEFLECTION

- When in the open position, all doors will display a level of vertical deflection or 'sag' across the width of the panel.
- Individual manufacturers' specifications should be consulted for exact tolerances.

CARE AND MAINTENANCE

- In order to get the best from your door, and for your door to be fully covered by the Guarantee, there are some things you will need to do throughout the guarantee cover period and throughout the life of the door in order to maintain and care for your garage door.

Please see our website for full details on how to do this
www.novoferm.co.uk





Your Novoferm Stockist



Intelligent Door Solutions



Call Us Now +44 (1582) 563777

Opening times
8.30am - 5.00pm
Monday to Friday

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