

Straightaway Sliding Door Gear

FOR TIMBER OR METAL DOORS EITHER TOP HUNG OR BOTTOM ROLLING



A comprehensive range of sliding door fittings for either top hung or bottom rolling straight sliding doors, constructed in timber or metal and operating on single or multiple track runs.

Except for Straightaway 100, standard door hangers are of steel construction with ball bearings lubricated for life. For full details of hangers, bottom rollers, tracks, brackets and guides refer to the page relating to the door gear concerned. Top hung straight sliding door gears for single track runs have been exhaustively tested to establish realistic carrying capacities. The performance recommendations apply to the gear only and specifiers and purchasers must satisfy themselves that the building structures are adequate for the door weights and local wind pressures. Specified working clearance should be maintained under all conditions.

For heavier doors apply for details of special tracks and alternative systems. All loadings given are based on doors subject to normal manual usage under average wind-loading conditions.

Whilst the systems shown in this catalogue are especially suitable for exterior openings, their use may be considered in some instances for interior use.

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TOP HUNG STRAIGHT SLIDING DOOR GEARS SINGLE TRACK RUNS			
Maximum Door Weight kg	Maximum Door Height m	Gear Number	Page Numbers
100	2.5	100	10-11
200	4.0	216	12-13
400	5.0	320	16-17
600	6.0	325	20-21
1000	7.0	430	24-25
1500	8.0	438	26-27
DOUBLE PARALLEL TRACK RUNS			
N.B Single track capacities, as shown above, apply to doors operating on double or multiple track runs supported by Individual soffit fixing brackets.			
125	2.7	216	14-15
225	3.3	320	18-19
365	3.6	325	22-23
550	4.2	430	24-25
BOTTOM ROLLING STRAIGHT SLIDING DOOR GEARS SINGLE OR DOUBLE PARALLEL TRACK RUNS			
115	2.4	700	28-29
180	3.0	710	28-29
250	3.5	865	32-33
400	3.5	720	30-31
500	4.0	880	34-35
1000	5.0	884	36-37
2000	6.0	900	38
4000	10.0	910	39