

Foldaside and Cornaway Door Systems

FOR EXTERIOR FOLDING DOORS AND FOR DOORS SLIDING FROM THE OPENING TO SIDE WALLS



A comprehensive range of sliding door fittings for exterior folding doors, and for doors sliding round the corner from the opening to side wall or walls.

All standard Foldaside and Cornaway hangers are of steel construction with ball bearings lubricated for life. Backflaps are either pressed steel or malleable iron. Full details of the hangers, backflaps, hinges, guides, tracks, brackets and bottom channels are shown on the pages relating to the gear concerned.

In most instances, opening widths are unlimited, but individual door leaves are restricted to between 700 and 1000mm wide. With the Foldaside system not more than eight leaves should be hinged together (six on Foldaside 410) and with the Cornaway system not more than five leaves. Façade may be used only with an odd number of leaves. See the pages relating to the gear concerned for complete details of maximum sizes etc.

All performance recommendations apply to the gear only and specifiers and purchaser must satisfy themselves that the building structures are adequate for the door weights and wind pressures and will allow the specified working clearances to be maintained under all conditions. All loadings given are based on doors subjected to normal manual usage under normal conditions.

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

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FAÇADE BOTTOM ROLLING FOLDING DOOR SYSTEM			
Maximum Door Height (m)	Maximum Weight per leaf (kg)	Gear Number	Page Numbers
3.0	60	-	5

FOLDASIDE EXTERIOR FOLDING DOORS			
Maximum Door Height (m)	Maximum Weight per leaf (kg)	Gear Number	Page Numbers
2.4	36	210	6-7
3.3	55	310	8-9
3.6	60	310	8-9
4.2	70	410	10-11

CORNAWAY FOR DOORS SLIDING FROM THE OPENING TO SIDE WALLS			
Maximum Door Height (m)	Maximum Weight per leaf (kg)	Gear Number	Page Numbers
2.4	36	210	12-13
3.3	50	310	14-15
3.6	60	310	14-15