



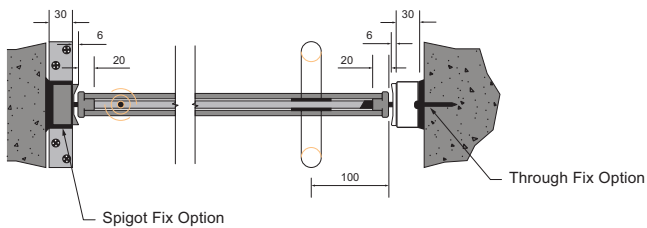
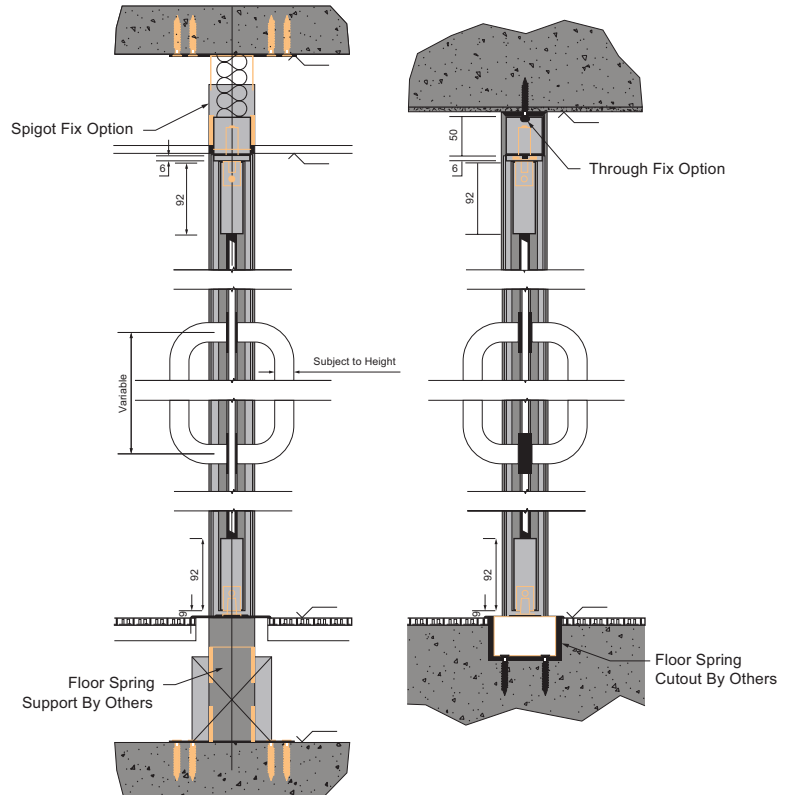
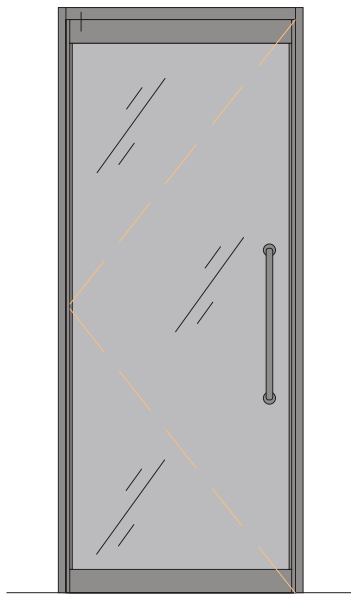
Promat

PROMAT E DOOR

Data Sheets

E30 SINGLE DOOR

Single E30 doors provide 30mins of integrity fire protection. The glass area is maximised using our slim 50mm horizontal & 30mm vertical frame members, 25mm stiles and 90mm rails. Unlimited side panels can be added to either side of the door along with over panels to create a contemporary environment and increase light transmission. Handle options include a full height back to back handle or "through glass" pull handle as shown.



Glass Safety Rating: 1C1
Glass Sound Reduction: 31dB_{Rw}

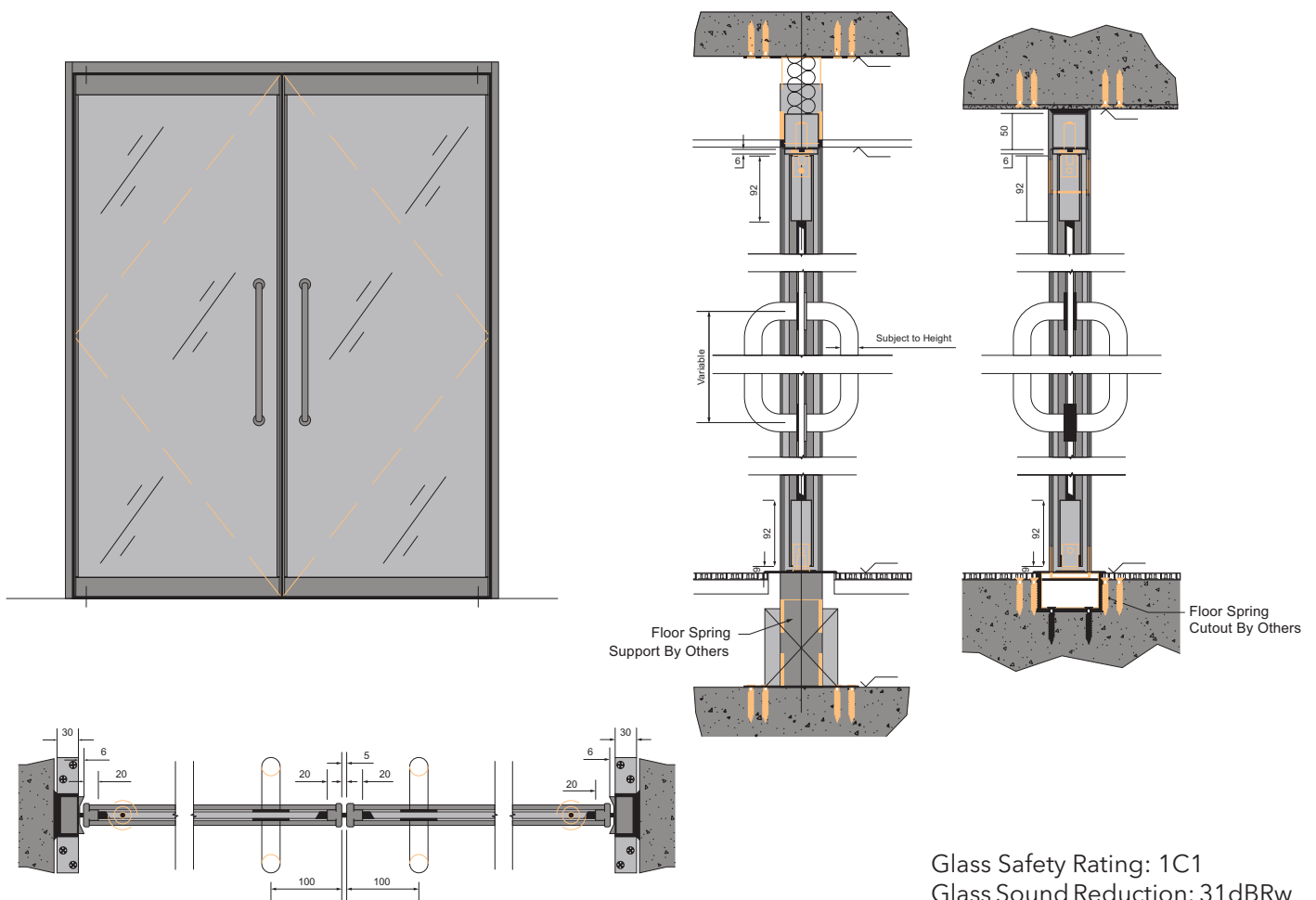
DOOR LEAF DIMENSIONS (E30)

Maximum Leaf Area	3.7m ²		Structural Opening	Clear Opening
	Min	Max		
Width	425mm	1265mm	+ 74mm	Door leaf - 160mm
Height	1800mm	3000mm	+ 67mm	
Side Panels	400mm	Unlimited 1005mm modules		
Over Panels	400mm	1000mm		

Standard Pyran S 10mm is used on doors up to 2400mm high, over 2400mm Pyran S 12mm is used.

E30 DOUBLE DOOR

Our E30 doors are also available as a pair or as a leaf and a half, they provide 30mins of integrity fire protection. The glass area is maximised using our slim 50mm horizontal & 30mm vertical frame members, 25mm stiles and 90mm rails. Unlimited side panels can be added to either side of the door along with over panels to create a contemporary environment and increase light transmission. Handle options include a full height back to back handle or “through glass” pull handle as shown.



Glass Safety Rating: 1C1
Glass Sound Reduction: 31dBRw

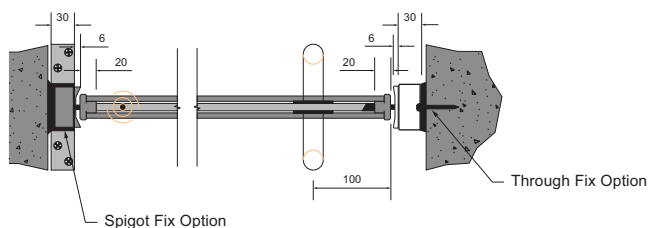
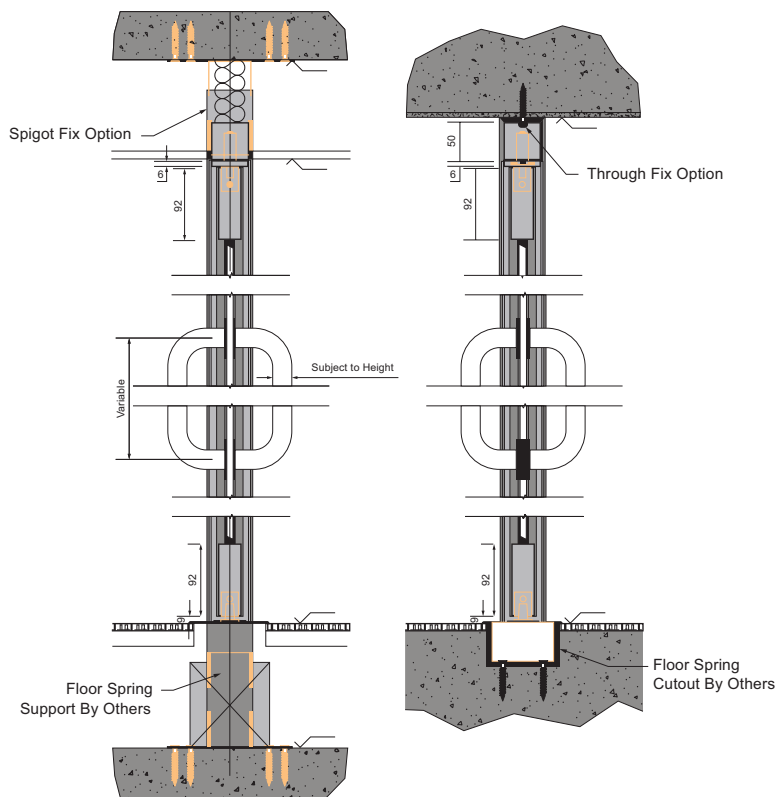
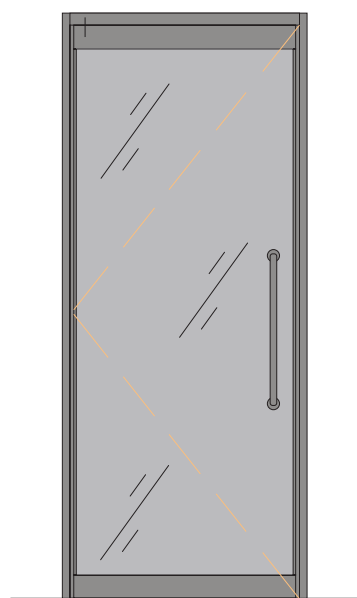
DOOR LEAF DIMENSIONS (E30)

Maximum Leaf Area	3.7m ²		Structural Opening	Clear Opening
	Min	Max		
Width	425mm	1265mm	+ 77mm	Door leaf - 160mm
Height	1800mm	3000mm	+ 67mm	
Side Panels	400mm	Unlimited 1005mm modules		
Over Panels	400mm	1000mm		

Standard Pyran S 10mm is used on doors up to 2400mm high, over 2400mm Pyran S 12mm is used.

E60 SINGLE DOOR

Single E60 doors provide 60mins of integrity fire protection. The glass area is maximised using our slim 50mm horizontal & 30mm vertical frame members, 25mm stiles and 90mm rails. Unlimited side panels can be added to either side of the door along with over panels to create a contemporary environment and increase light transmission. Handle options include a full height back to back handle or "through glass" pull handle as shown.



Glass Safety Rating: 1C1
Glass Sound Reduction: 31dBRw

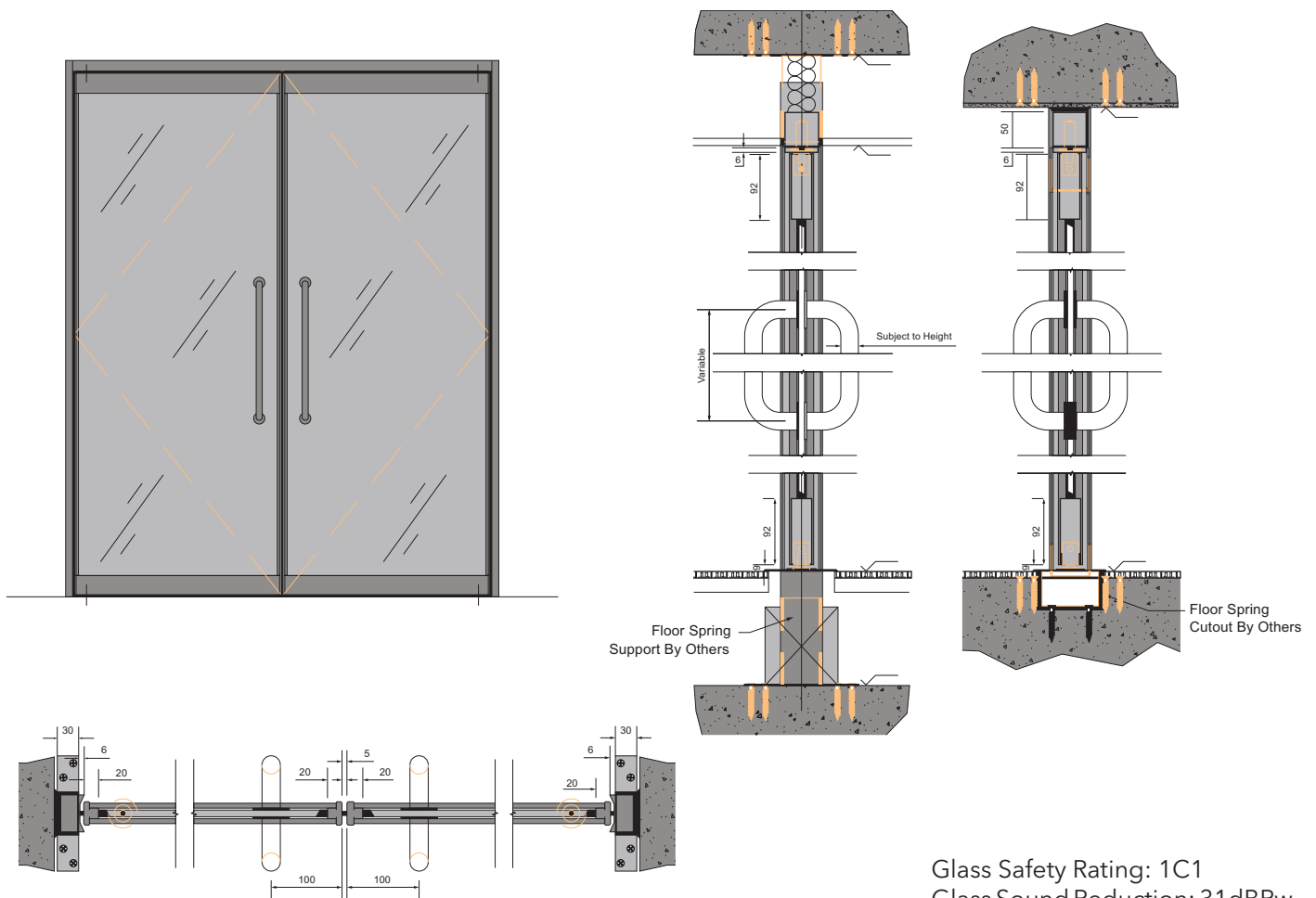
DOOR LEAF DIMENSIONS (E60)

Maximum Leaf Area	2.89m ²		Structural Opening	Clear Opening
	Min	Max		
Width	425mm	1170mm	+ 74mm	Door leaf - 160mm
Height	1800mm	3000mm	+ 67mm	
Side Panels	400mm	Unlimited 1005mm modules		
Over Panels	400mm	1000mm		

Standard Pyran S 10mm is used on doors up to 2400mm high, over 2400mm Pyran S 12mm is used.

E60 DOUBLE DOOR

Our E60 doors are also available as a pair or as a leaf and a half, they provide 60mins of integrity fire protection. The glass area is maximised using our slim 50mm horizontal & 30mm vertical frame members, 25mm stiles and 90mm rails. Unlimited side panels can be added to either side of the door along with over panels to create a contemporary environment and increase light transmission. Handle options include a full height back to back handle or “through glass” pull handle as shown.



Glass Safety Rating: 1C1
Glass Sound Reduction: 31dBRw

DOOR LEAF DIMENSIONS (E60)

Maximum Leaf Area	2.89m ²		Structural Opening	Clear Opening
	Min	Max		
Width	425mm	1170mm	+ 77 mm	Door leaf - 160mm
Height	1800mm	3000mm	+ 67mm	
Side Panels	400mm	Unlimited 1005mm modules		
Over Panels	400mm	1000mm		

Standard Pyran S 10mm is used on doors up to 2400mm high, over 2400mm Pyran S 12mm is used.