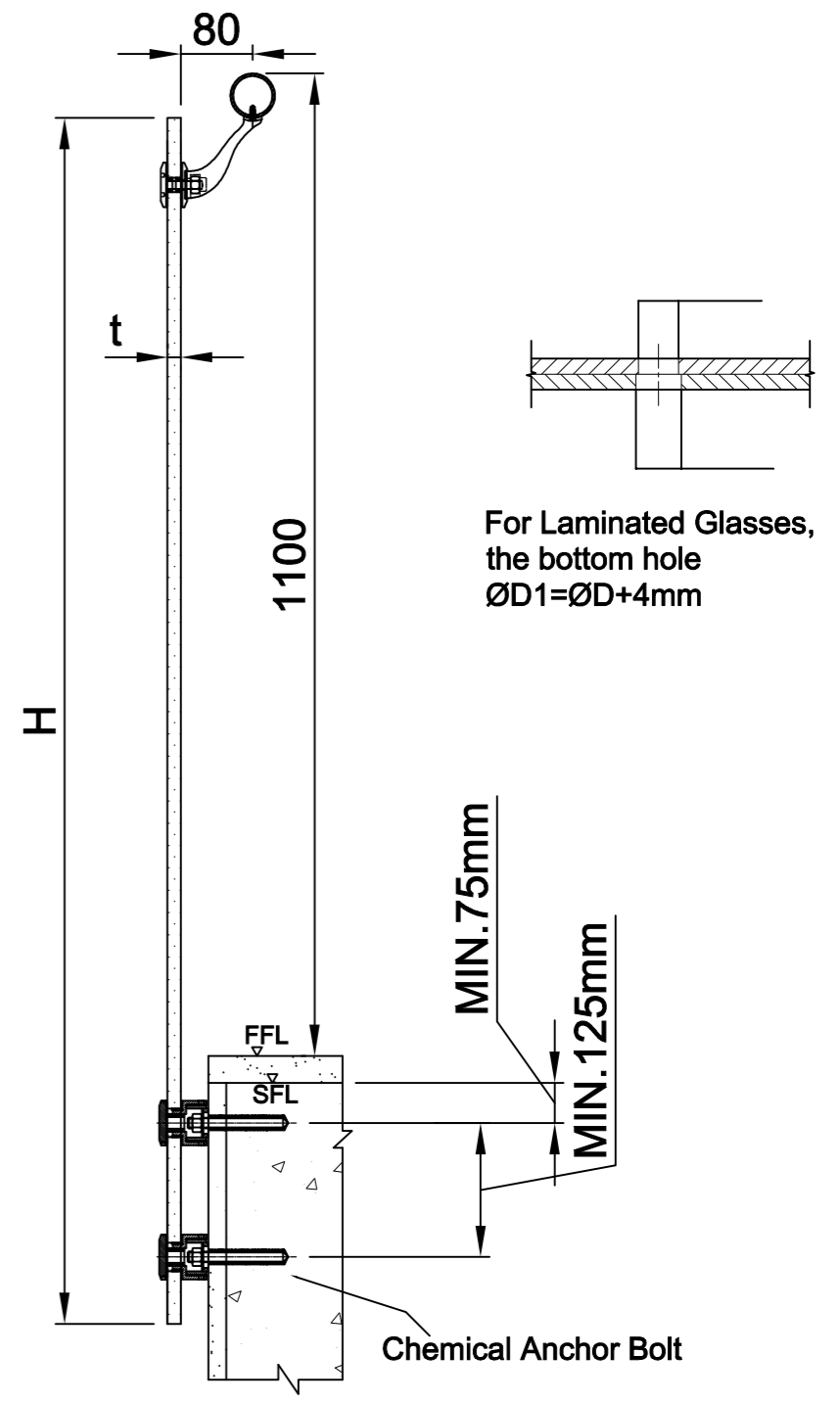


ELEVATION



SECTION

For Laminated Glasses,
the bottom hole
 $\text{ØD1}=\text{ØD}+4\text{mm}$

Loading at Handrail level (KN/m)	Glass Thickness, t(mm)		W1 (mm)	W2 (mm)	W3 (mm) Max.	Width of Glass Panel (mm) Max.	Height of Glass Panel (mm) Min.	Chemical Anchor Bolt size (mm)	Area of Use
	Monolithic	Laminated							
0.38	12	13.52	200	600	900	2300	1350	12	Residential
0.74	15	17.52	200	600	900	2300	1350	12	Commercial Building
1.5	19	21.52	200	450	900	2200	1350	16	Overcrowded Area

Important Note:

The table is our recommended guide. Proper structural calculation has to be done by a professional engineer for every project.

Note:

1. This table comply to AS:1288-2006 & BS 6399.1-1996.
2. We recommend all Tempered/Toughened Glass to be Heat Soak Tested to minimise spontaneous breakage.