Pilkington Profilit Data Sheet
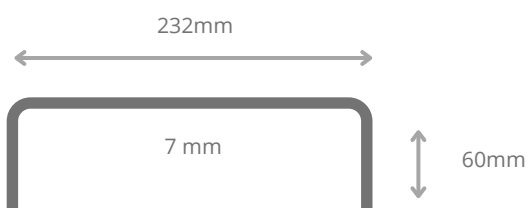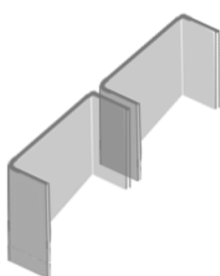
Product - K22/60/7 Single Standard

Pilkington Profilit™ is a U shaped profile glass. In standard configurations it is set within a perimeter aluminium frame in singular, double or triple glazed format. The modular nature of the system renders it a flexible design component perfect for inclusion within both exterior and interior projects.

Need project specific specification?

Contact our technical team on -

t: +44 (0)28 7965 9333

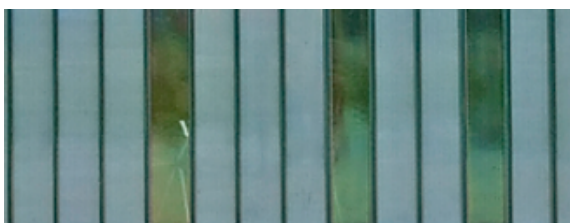## Profile Dimensions

232mm

7 mm

60mm

Weight = 25.5 kg/m2

Maximum panel length = 7m

Number of longitudinal wires at 25mm centres = 7 *optional*

Glass Range

Standard Pilkington Profilit™ glass is available in various aesthetic finishes and ornamentations such as Cast, Clear, and Sandblast. Unwired glass can also be toughened. Feasibility of glass types as well as their associated performance figures should be discussed with our technical team.

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Span Charts

This table gives the maximum installation lengths in metres for vertical Pilkington Profilit glass within closed buildings. These figures should be used as a guide only; all design details should be confirmed by Topglass' technical department.

Service Wind Load kPa	Standard Profilit Glass Type	
	Cast Annealed / Sandblasted	Toughened Sandblasted
0.6	3.220	5.867
0.7	2.981	5.645
0.8	2.788	5.460
0.9	2.629	5.260
1	2.494	4.990
1.1	2.378	4.758
1.2	2.277	4.555
1.3	2.187	4.376
1.4	2.108	4.217
1.5	2.036	4.074
1.6	1.972	3.945
1.8	1.859	3.719
2	1.763	3.528
2.5	1.577	3.156
3	1.440	2.881

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Topglass

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Product Characteristics

Ug-Value	G-Value	Light Transmission %
5.7W/m2K	0.79	86

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