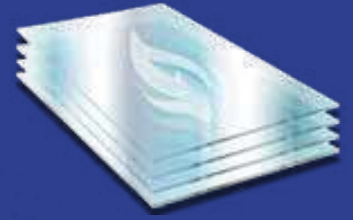


Data Sheet

Pyrostem Clear Wired

Typical application: Fire tested timber and steel systems



Description

Pyrostem 7 is an entry level cuttable, wired fire rated glass. Typically used in refurbishment projects which demand an economical glass with the appearance and performance of Georgian polished wired.

Integrity

Glazing integrity criterion EN 572-3

Technical Information

Resistance to fire	E30
Reaction to fire	A1
Pendulum body impact resistance	3B3
Wind, snow, permanent and imposed load resistance	7.2 mm
Direct airborne sound reduction	31 (-2; -3) dB
Thermal properties	5.7 W/m ²
Light transmission/Light reflection	87.8% / 7.6%
Solar Transmittance / Reflectance	80.7% / 6.9%

Reference

Certifire
 Reference: **CF581**



Contact Information

For more information about our products, contact our sales team.

0121 356 7046
knowlesdoors.co.uk

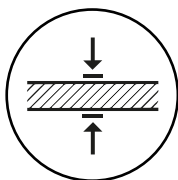
Key Features



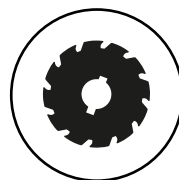
Fire Resistance
E30



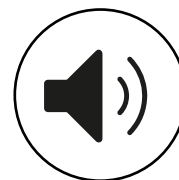
Fire Resistance
E60



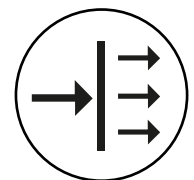
Thickness
7mm



Product Type
Cuttable



Acoustics
32dB



U-Value
5.5kw/m²



Fire resistant glass must only be used as part of a appropriately approved glazing system.

Please make sure the glass you use is suitable for the application. If in doubt, contact our sales team for technical assistance at sales@eswknowles.co.uk