

HEXATHERM® XGYP

Plasterboard thermal laminate





Product Information

CELLECTA's XGYP combines the benefits of a high performance HEXATHERM extruded polystyrene with a plasterboard facing to produce a composite thermal lining board, ideal for upgrading the thermal efficiency of a new or existing wall.

Key Benefits

- Excellent life-long thermal performance
- Single installation process
- Quick and easy to install
- Available with square and tapered edge plasterboard
- 100% Recyclable thermal layer

Technical Information

		XGYP
Thermal Conductivity EN 12667	W/mK	0.033 ≤80mm* 0.034 >81mm*
Strength at 10% compression EN 826 ≤30mm ≥40mm	kPa	250* 300*
Temperature range	°C	-50/+75*
Long term water absorption by immersion EN 12087	%	>0.7*
Board size	mm	1200 x 2400
Thickness' available - including 12.5mm standard plasterboard (other sizes manufactured to order)	mm	32.5, 42.5, 52.5, 62.5, 72.5 92.5, 112.5, 132.5 152.5, 172.5
Edge profile options	-	  Square or Tapered

*Refers to thermal insulation layer

Third Party Accreditation and Approvals



Environmental Credentials

