CEMBOARD



UFH OVERLAY R-XPS 1200 X 600 X 20 and 1200 x 600 x 16 for 16 mm and 12 mm pipe 150 centres

The R-XPS overlay panel is a lightweight construction board designed for use with tiles, cement-based screeds, and synthetic renders. It is manufactured from high density extruded polystyrene with a reinforced cement coating on the top and bottom surfaces providing excellent impact and compressive strength. The R-XPS panel can be cut using conventional tools and has good bonding properties for direct application of cement-based tile adhesives. SOLVENT BASED PRODUCTS MUST NOT BE USED. Ideal for use in wet areas such as bathrooms and where there is exposure to moisture. For soft floor finishes, it is essential to cover the panel with a minimum of 10 mm thick flexible, cement-based levelling screed. For wood panelling and wood laminate, the panel should be covered with a minimum of 7 mm thick flexible, cement-based levelling screed. The R-XPS panels are not suitable for laying directly onto joists and must have a supporting floor surface such as plywood, floor grade chipboard or similar.

OVERLAY RETURN PANEL	
Total overall dimensions	1200 x 600 x 20 mm + 1200 x 600 x 16 mm
Pipe diameter	16 mm & 12 mm
Thermal conductivity	0.033 W/mk
Pipe centres	150 mm
Material	Cement reinforced surface XPS
Water absorption	0.6%
Compression strength	400 Kpa
Temperature range	-50 - 70 °C
Fire performance	Class 0 / Euro classification E



