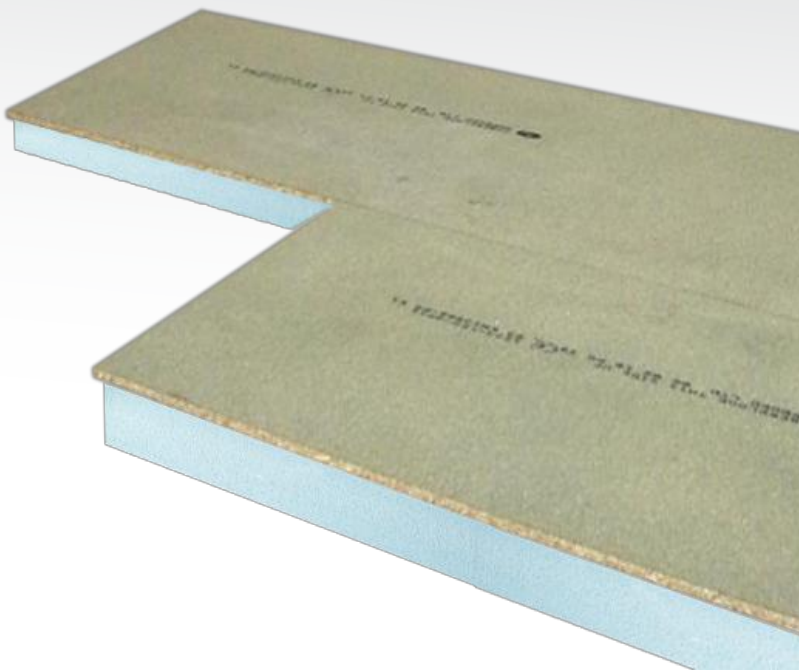




# Insulated chipboard

## A QUICK AND EASY SOLUTION FOR INSULATING FLOORS

Our Insulated Chipboard Flooring is manufactured from 18mm moisture resistant P5 chipboard bonded to Extruded Polystyrene (XPS) thermal insulation. XPS is the preferred choice of insulation for this application due to its very high compressive strength and closed cell structure which means it is not affected by moisture associated with concrete floor slabs. The Insulated Chipboard Flooring is suitable for concrete and suspended timber floors in both new build and refurbishments and eliminates the need to raise existing floors. Installation is quick and simple with the boards interlocking to give a smooth even surface, ready for a floor finish of choice.



- Insulation and floor finish in one application
- Available in any thickness of foam to meet exact door thresholds
- Order to the nearest board to avoid costly waste
- CFC and HCFC Free with zero Ozone Depletion Potential
- Reduces drying time for the floor finish
- Eliminates the need for floor screeds
- No minimum order
- Availability: 7-10 days
- High compressive strength

Properties	Value	Unit	Standard
Compressive Strength (XPS)	300	KN/m <sup>2</sup>	EN 826
Thermal Conductivity (XPS)	0.033	W/mK	EN 13164
Thermal Conductivity (Chipboard)	0.14	W/mK	-
Density (XPS)	35	Kg/m <sup>3</sup>	EN 1602
Density (Chipboard)	695	Kg/m <sup>3</sup>	EN 323
Water Absorption (XPS)	≤1.5	% by volume	EN 12087
Board Size	2400x600	mm	EN 312