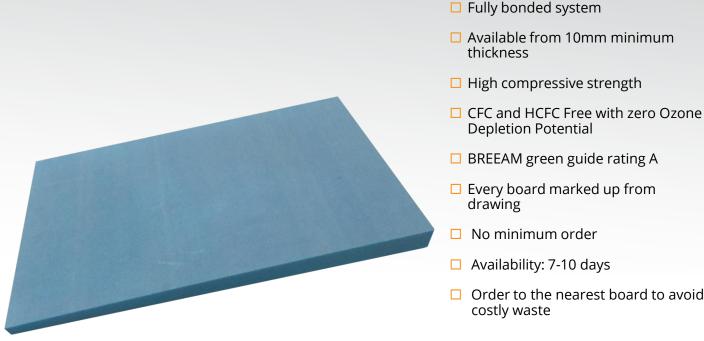


Extruded Polystyrene (XPS) tapered to a specific gradient for flat roofs without falls such as car park decks and plant room areas requiring insulation with high compressive strength. We can offer a complete service from design to bespoke manufacturing though our partners, Building Innovation.



| Properties                                   | Value          | Unit        | Standard |
|--|----------------|-------------|----------|
| Compressive Strength (XPS)                   | 300            | KN/m2       | EN 826   |
| Thermal Conductivity (XPS) * BREEAM A RATING | 0.033 / 0.036* | W/mK        | EN 13164 |
| Density (XPS)                                | 35             | Kg/m3       | EN 1602  |
| Water Absorption (XPS)                       | ≤1.5           | % by volume | EN 12087 |
| Board Size<br>*standard fall across 1200 mm  | 1200x600*      | mm          |          |

