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Product Catalogue

Insulated EPS Roof Panels





INSULATED EPS ROOF PANELS

What are insulated EPS roof panels used for?

EPS roof panels are insulated roofing panels which incorporates roof, insulation and ceiling, making it a unique 3-in-1 roofing system. It provides an attractive, internal off-white colored steel lining that is maintenance free.

Benefits of insulated EPS panels:

- ✓ Innovative "Seam Look" system eliminates unsightly joints
- √ Easy to install
- √ Each roof panel spans up to 5m long unsupported.
- √ Ideal for patio enclosures and carports
- √ Easy cable access and safe electrical ducts
- √ Available in Trimdek roofing profile

Fixing Recommendations for Roof Panels

For the insulated roofing profile fasten through each crest:

Fixing to Steel

Crest fixing only - one fixing per crest

50mm panel - 14-10x115 hex head screw

75mm panel - 14-10x135 hex head screw



Fixing to Timber

Crest fixing only - one fixing per crest

50mm panel - 14-10x115 hex head screw

75mm panel - 14-10x135 hex head screw





Z Lock Roof Panels

Product Name	Length	Foam Density Kg/m³	R value m/Kw	Span	Sheet Dimensio ns	Available Colors
50mm Thickness 950mm Coverage Width Roof Panels	3.0m 3.8m 4.2m 4.8m 5.4m 6.0m 7.0m 8.0m	16kg/m³	1.45	4.5m – 5.5m	Top Sheet: 0.55mm Steel Ceiling: 0.55mm Steel	Off White
50mm Thickness 950mm Coverage Width Roof Panels	3.8m 4.2m 4.8m 5.4m 6.0m 7.0m 8.0m	16kg/m³	1.45	4.5m – 5.5m	Top Sheet: 0.55mm Steel Ceiling: 0.55mm Steel	Monument
75mm Thickness 950mm Coverage Width Roof Panels	3.5m 3.8m 4.2m 4.8m 5.4m 6.0m 7.0m 8.0m	16kg/m³	2.15	5.0m – 6.5m	Top Sheet: 0.55mm Steel Ceiling: 0.55mm Steel	Off White
75mm Thickness 950mm Coverage Width Roof Panels	4.0m 5.0m 6.5m 7.0m	16kg/m³	2.15	5.0m – 6.5m	Top Sheet: 0.55mm Steel Ceiling: 0.55mm Steel	Monument

Roof Panels Trimdek Profile





Surface Profile (Available for Wall or Roof panel surface)

