

Strip up existing Asphalt Roof and clean down 18mm ply boards in situ ready for new coverings ;

PROMINENT POLYESTER PROMINENT/V

PROMINENT is the vapour barrier membrane designed by INDEX to resolve the problem of waterproofing where insulation panels must be bonded without using

molten oxidised bitumen or cold adhesives or mechanical fastening. The knobs of the embossed top face (>1 300 knobs/m²) of the **PROMINENT** membrane contain glue. This glue is a special hot-melt thermoplastic adhesive which melts quickly when torched and forms a strong bond with the insulation panels pressed onto the membrane.



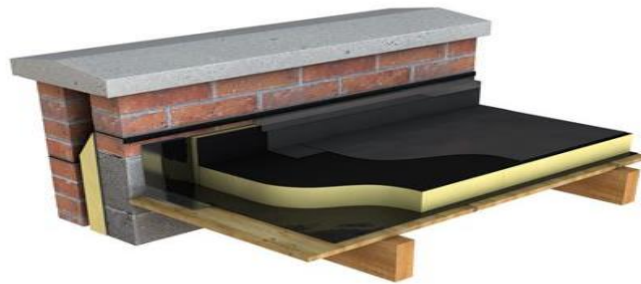
Powerdeck® U 100mm insulation to stuck down

A rigid PIR **insulation** board for use in warm flat roofs with bituminous torch-on felt waterproofing systems.

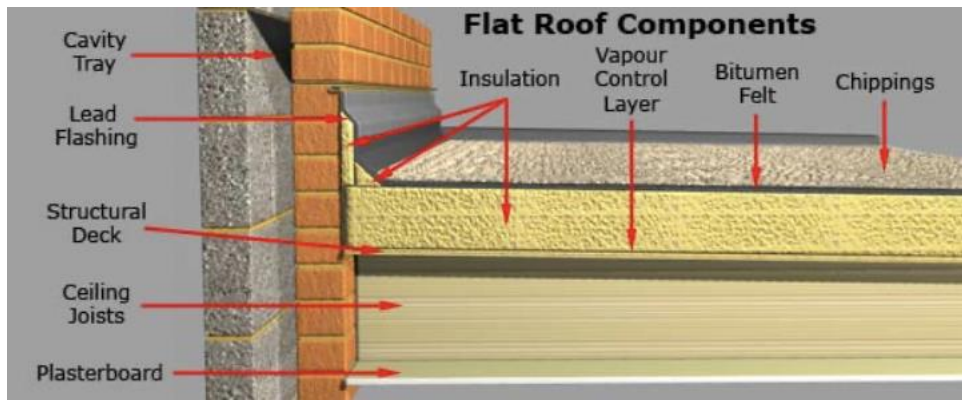
Key benefits

- Thermal performance: $\lambda = 0.024 - 0.026 \text{ W/mK}$

Application: **Flat roofs**



Multilayer Felt System (Bitumem Felt with mineral chippings top layer manufactured by Index



Index PERFOBASE/V acts a vapour barrier to be applied on environments with a high level of relative humidity.

Index Sirio Polyester 2mm Underlay

Under layer or intermediate layer in multi-layer systems without permanent heavy surface protection
 - SIRIO POLYESTER
 • Upper layer in multi-layer systems without permanent heavy surface protection

ROBUR POLYESTER MINERAL 4mm Torched down Top Layer

The **MINERAL Top Layer**, have the upper face self-protected with hot bonded and pressed slate granules, with the exception of an overlapping side strip, protected by a strip of Flamina film which is torched to weld the joints.

The underside of the membranes is coated with Flamina, a plastic film that melts when torched and which is embossed both to obtain the pre-tension and therefore the optimal retraction of the film and also to offer the torch a greater surface area for faster and more reliable installation. When the membrane is dry laid or spot bonded, the embossing diffuses the vapour.