



SINGLE-PLY INSULATED WATERPROOFING SYSTEM

The insulation board is installed above the structural deck and directly under the roof waterproofing system, giving it an excellent thermal performance.

The full system is manufactured and warranted by SOPREMA.

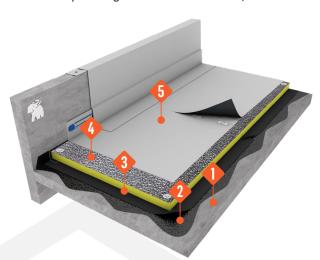


Substrate: Concrete
Primer: ELASTOCOL STICK

3. Vapour control layer: SOPRAVAP'R

4. Insulation: SOPRA-ISO

5. Waterproofing Membrane: FLAGON EP/PR





BENEFITS

- Sustainable solution: boosts building energy efficiency by preventing heat gains during summer and heat loss during winter
- Single-ply waterproofing security and aesthetic finish

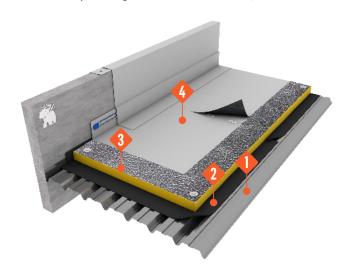
Option 2:

1. Substrate: Metal Deck

2. Vapour control layer: SOPRAVAP'R

3. Insulation: SOPRA-ISO

4. Waterproofing Membrane: FLAGON EP/PR



OPTIONAL FINISHING

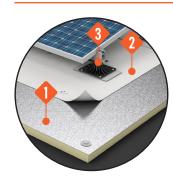
COOL ROOF



Waterproofing membrane: FLAGON EP/PR ENERGY PLUS

High reflectivity membrane, capable of reflecting solar heat and keeping roof surfaces cool under the sun.

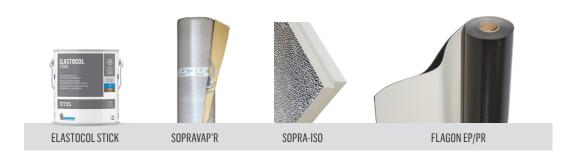
SOPRASOLAR



- 1. SOPRA-ISO
- 2. Waterproofing membrane
- SOPRASOLAR pedestals

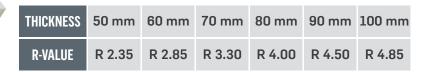
Photovoltaic panel supports that maintain the waterproofing properties of the roof.

SYSTEM PRODUCTS



SOPRA-ISO INSULATION BOARDS

- Superior PIR thermal performance board
- → Designed for all types of buildings, commercial or residential
- High compressive strength and great dimensional stability
- Great fire resistance
- GreenTag and Declare label certified











If you have any questions about this system or its installation please contact your SOPREMA Authorised Distributor.