



ROOFING &  
WATERPROOFING

# SOPRAROCK<sup>®</sup>

## ROOFING



### RIGID MINERAL FIBER INSULATION



SOPRAROCK is a rigid mineral fiber insulation for use in approved multi-ply membrane and flashing assemblies. It is composed of basalt rock and slag, that when combined, results in insulation with an extremely high melting point. SOPRAROCK is water repellent yet vapor permeable and a higher density top surface option is available with SOPRAROCK DD.

#### BENEFITS

- Noncombustible and resistant to temperatures over 183 °F (1000 °C)
- Achieves an "0" in spread of flame and smoke development per ASTM E84
- Composed of inorganic and non-corrosive materials
- Low water vapor absorption capacity of 0.03% (ASTM C 1104) and hold less than 1% of water per volume (ASTM 209)
- Dampens ambient noise and leads to a more comfortable and calm environment
- Provide energy savings
- Contains between 16 and 40% recycled content
- Available with a "plus" facer for increased performance

#### RELATED PRODUCTS

##### SOPRA-ISO<sup>®</sup> INSULATION

SOPRA-ISO is a rigid polyisocyanurate thermal insulation panel for use in approved multi-ply membrane and flashing assemblies.

##### SOPRALENE<sup>®</sup> FLAM 180

SOPRALENE<sup>®</sup> Flam 180 is an SBS-modified bitumen base ply for use in approved multi-ply membrane and flashing assemblies.

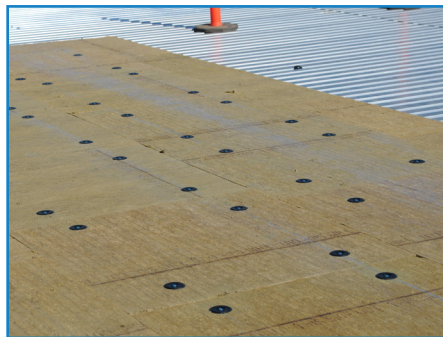


## SOPRAROCK MD AND DD CAN BE APPLIED WITH THE FOLLOWING:



### INSTALLATION VIA HOT ASPHALT

SOPRAROCK may be applied using hot asphalt. Ensure proper safety and application techniques are being followed with working with hot asphalt.



### INSTALLATION VIA MECHANICAL FASTENING

SOPRAROCK can be mechanically fastened to the roof deck. Ensure proper fastener spacing is achieved per design requirements for uplift.

If you have any questions about this product or its installation, please contact your SOPREMA representative.

