

Cool Coating

"Garmi Chhoo Mantar."

Cool Coating is a remarkable heat reflecting coat with environment friendly green technology which reduces the temperature inside your home in hot weather. After using the cool coating the electric consumption of AC's and other cooling appliances reduces by 25% approx. Unlike conventional insulation materials. It Stops heat from entering building roofs by reradiating it. Strong cool coating keeps the surface of your roof up to 20°C to 30°C cooler which means it will be 6°C to 10°C cooler inside your home.



Cooling



Waterproofing



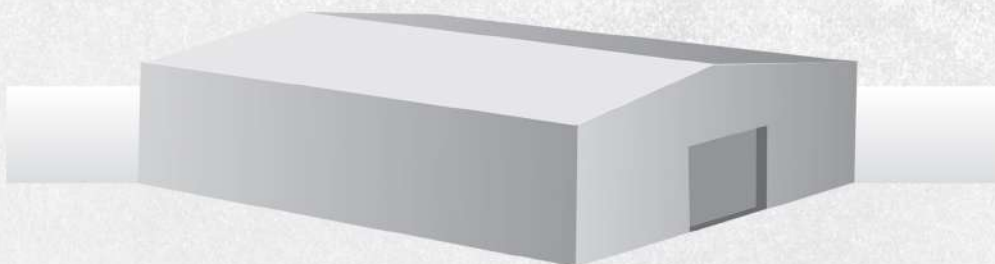
Reflection



Non spreading fire



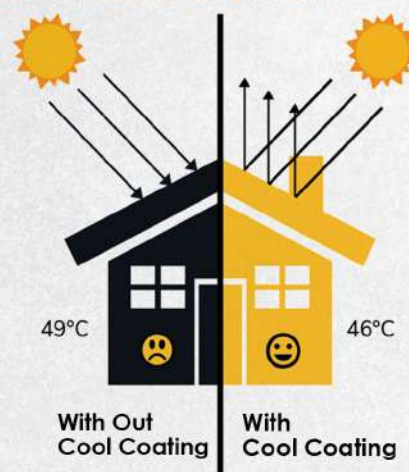
Durability



Cool Coating is highly reflective waterproofing coating to be applied on flat and sloped roofs

PRODUCT INFORMATION

Chemical Base ----- Acrylic polymer dispersion
Packaging ----- 20, 10, 5, 1kg
Colour ----- White.
Shelf Life ----- 12 months if stored properly in undamaged and unopened original sealed pack.
Storage Conditions ----- Store in a cool and dry conditions.
Density ----- ~ 1.35 kg/l @ 27°C
Solid content by weight ----- ~ 66%
Volatile organic compound (VOC) content----- < 10 g/l
Overall Thickness ----- ~ 1- 1.2 mm



APPLICATION INFORMATION

Ambient Air Temperature ----- +10 °C min/ +45 °C max
Substrate Temperature ----- +10 °C min/ +45 °C max
Waiting Time / Overcoating ----- ~ 6-8 hours @ +30 °C

