
APS COOLTEX

APS Cooltex : *Innovative multi-functional filler*

APS Cooltex: is a innovative multi-functional filler having a solar reflectance of >80%. It significantly enhances the dirt pick up resistance properties of the paint by reducing the tackiness.

TYPICAL PROPERTIES:

PROPERTIES	UOM	APS COOLTEX
Appearance	-	White, powder
Brightness	%	94 ± 2
Moisture	%	Max. 0.2
Solar Reflection	%	>90
Water Repellency	minute	>125
Packing size	kg	25

ADVANTAGES:

- Reduce interior temperature by 6 – 10 deg
- Reduces roof surface temperature by 30 – 50 deg
- Less energy is required for AC
- Protect roof from degradation (resin also) through weathering, reduce maintenance
- Reduce energy consumption
- Create a more comfortable and healthier interior environment
- Can be applied over almost any roof surface
- Extends life of roofing system
- Reduce the carbon footprint of the building and the city

APPLICATIONS:

- Roof coatings
- Other heat reflective coatings