



## PRO-COAT COOL ROOF



### USES

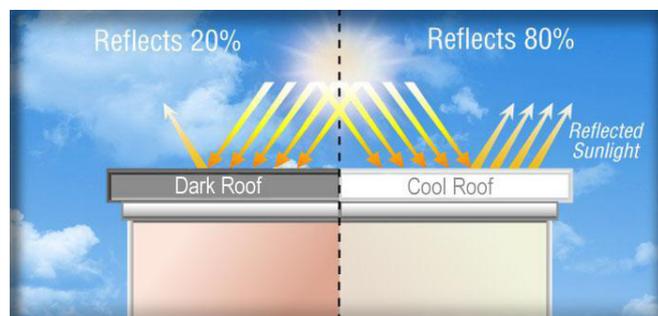
A waterproofing and flexible roof system based on polyurethanic acrylic resins, pigmented white to provide the optimum "SRI" (high initial solar reflectance value).

Suitable for use on a wide variety of substrates including, metal and asbestos sheeting, felt, asphalt, concrete and more.

Use on a small garage to the largest of industrial warehouse roof, flat, low pitch or vertical surfaces.

### Benefits of cool roofs

- Minimize heat gain inside buildings.
- Reduce energy cooling costs.
- Reduce urban heat island effects.
- Extend the life of the roof by significantly reducing material substrate temperatures.



PROPERTIES	VALUES
Density ISO 1675	1,40 ± 0,05 g/cm <sup>3</sup>
Viscosity ISO 2555	27.000 ~ 31.000 cps
Solid contents	±65%
VOC(volatile organic compounds)	0
Elongation ISO 527-3	>250%
Tensile strength ISO 527-3	>0,70 MPa
Tack free time	2~4 hours
Temperature resistance service	-20~90 °C
Application temperature	5~45°C
Aspect	Thixotropic and coloured liquid

**NOTE:** Results were performed in the laboratory at 23°C and 50% RH, under controllable conditions. These values may vary depending on the application, climatology, or substrate condition.

