

TECHNICAL DATA SHEETS

PERMOGLAZE BITUMINOUS ALUMINIUM

DESCRIPTION	A general-purpose decorative heat reflective coating which can be applied where protection is required against weather and corrosive atmosphere. Possesses good weather resistance and excellent adhesion	
CHARACTERISTICS	<ul style="list-style-type: none"> • Impervious to moisture and chemicals • Free from bleeding on bituminous surface • Low cost • Acceptable glossy appearance • Can be applied to most substrates – steelwork, concrete, cementitious sheeting • Reflects heat 	
COMPOSITION	Modified alkyd	
SURFACE PREPARATION	<ul style="list-style-type: none"> • Surfaces must be dry and moisture content of surface should not be more than 10 % when measured with a moisture meter. • Surfaces must be free of dirt, dust, grease, oil and loose paint. • Where previous paint firmly adheres to the surface, it needs not be removed. • Bare metal surfaces should be treated as per Permoglaze surface preparation recommendations, then suitably primed. 	
APPLICATION	Method	Brush, Short pile Roller or Conventional air-assisted spray or Airless spray.
	Cleaning	Wash equipment with Test Benzine immediately after use.
PRODUCT INFORMATION	Finish	Semi-gloss
	Shades	Brown
	Spreading Rate	± 10m ² /litre depending on surface profile, ambient conditions, dilution and application method
	Pigmentation	Bitumen/aluminium
	Components	Single pack
	Drying Time	Touch Dry ± 2 hours
		Hard Dry ± 16 hours
	Recoating Time	± 3 hours minimum
PRECAUTIONS	The air temperature must not be below 10°C and not higher than 35°C. Humidity must not be below 10% and not higher than 85%.	
PACKAGING	Available in 5 & 20 litres	
STORAGE	Keep in a cool, dry place and away from heat sources.	

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SAFETY, HEALTH & ENVIRONMENT INFORMATION

- Highly inflammable.
- Keep away from heat, sparks and open flames.
- Handle with care
- Ensure good ventilation during application.
- In case of insufficient ventilation during painting, wear suitable respiratory equipment.
- Avoid contact with skin and eyes.
- If contact with skin occurs, wash well with soap and water
- In case of contact with eyes, rinse immediately with plenty of clean water and seek medical attention.
- Keep out of reach of children.
- Do not use empty paint containers for storing foodstuffs.
- Do not throw paint containers or contents in the waterways or environment.
- Contains no added **Lead/Mercury/Nickel/Cadmium**.

For further information, kindly contact our Technical Information Service.

Note: This Technical Data Sheet is subject to change without prior notice.

DISCLAIMER

This data sheet is based on extensive lab tests and field use. However, if used under unspecified conditions, the performance of the product may differ. We can only guarantee the quality of the product as supplied in its original closed container.