

SHIELDCOAT TECHNICAL DATA SHEET

THERMOBOND HRC HEAT REFLECTIVE COATING



DESCRIPTION

Thermobond HRC is engineered to meet the highest industry standards. It's more than just a roof coating—it's a technological breakthrough. Crafted with a specialized heat-reflective formula, this ultra-premium coating is designed to significantly reduce your building's thermal footprint. Made from high-quality acrylics, Thermobond HRC is not only durable but also environmentally friendly. Whether you're a professional or a DIY enthusiast, the application is hassle-free, offering a seamless finish that lasts for years.



ARTIC WHITE & 11 OTHER PASTEL SHADES

For a wider colour range, see Thermobond IR

Gloss Finish, Semi-Gloss and Low Sheen

Available in 4L and 15L pails



APPLICATION GUIDE

- Thermobond is ready to use and does not require thinning.
- Pressure clean the roof with 3000+ psi, taking care to thoroughly rinse the roof at the end.
- Avoid application when temperatures are below 7°C or above 35°C.
- Thermobond is designed to be airless sprayed using a 521 or similar spray tip.
- Allow extra curing time in winter months and do not spray after 2pm where possible.

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COVERAGE: 5-6sqm/Lt

SOLIDS: 60% ave

WFT: 180um

DFT: 110um

TOUCH DRY: 60 Mins

RECOAT: 4 Hours

SHELF LIFE: 24 Months

CLEAN UP: Water

DISCLAIMER: Shieldcoat emphasizes that it is the responsibility of the applicator to assess and confirm the product's suitability for its intended use before application. The information and recommendations provided in this document were accurate and valid at the time of writing.



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