

Technical Data Sheet

STARCOAT QC COLOUR

1. Description	Single component, solvent-based, polyurethane liquid resin.
2. Use	UV stable protection layer for Starcoat QC liquid applied waterproofing system. Can be applied tinted by the addition of a pigment paste.
3. Application Method	<p>Application of Starcoat Colour is by roller, brush or suitable airless spray machine (can be diluted, 5% to 10%, with Dilucoat).</p> <p>Consumption – 0.2 to 0.5kg/m² depending on the type of area to be waterproofed.</p> <p>The surface to be treated must be clean and dry at a temperature >5°C and 3°C above the dew point.</p> <p>Mix the component with a slow-speed drill fitted with a suitable paddle stirrer. Let it stand for a few minutes to release any entrapped air bubbles.</p> <p>Apply in 1 or 2 layers (200 to 250g/m² per layer for horizontal substrate) depending on the flat roof accessibility. Do not remove bubbles between the layers.</p> <p>Accessible after 24 hours.</p> <p>For pedestrian terraces (private or public pedestrian areas or walkways) a top coat of one or two layers of Starcoat Colour incorporating a natural or tinted anti-slip component (SILICA) should be applied on all accessible areas.</p>
4. Packaging	20kg cans.
5. Storage	Maximum shelf life – 12 months in unopened cans. Store away from heat at a temperature between 5°C and 35°C hermetically sealed in the original packaging.

5. Note	<p>Do not use when the temperature of the substrate is <5°C or in rainy conditions.</p> <p>Tools and surface can be cleaned with Dilucoat.</p> <p>Consult the Starcoat QC product data sheet before application.</p> <p>Health and safety precautions are given in the Starcoat Colour safety data sheet (SDS).</p>
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CHARACTERISTICS	
Appearance	Liquid
Colour	Clear
Density	0.95gm/cm ³
Viscosity at 20°C	± 600mPa.s
Dry extract (weight)	60%
Drying time	4 to 6 hrs
Interval to leave before application of another layer at 20°C	8 to 12 hours

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