

Technical Data Sheet

STARCOAT COLOUR

Description	Single component, solvent-based, polyurethane liquid resin.
Use	UV stable protection layer for STARCOAT QC liquid applied waterproofing system. Can be applied tinted by the addition of a pigment paste.
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 0.5 kg/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 250 g/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>
Packaging	20kg can.
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.

Note

Do not use when the temperature of the substrate is < 5°C or in rainy conditions.
Tools and surface can be cleaned with DILUCOAT.
Consult the STARCOAT QC product data sheet before application.
Health and safety precautions are given in the STARCOAT COLOUR material safety data sheet.

Characteristics	
Appearance	Liquid
Colour	Clear
Solvent	Xylene / 2-metoxipropyl acetate
Density	0.95 gm/cm ³
Viscosity at 20°C	± 600 mPa.s
Dry extract (weight)	60%
NCO content (% of solids)	3.8
Drying time	4 to 6 hrs
Interval to leave before application of another layer at 20°C	8 to 12 hours

Dangerous substances consult : <http://europa.eu.int/comm/enterprise/construction/internal/dangsub/dangmain.htm>

The manufacturer reserves the right to modify, without prior warning, the characteristics of this product.

No responsibility will be taken by Axter Ltd for incorrect use of this product.