

Technical Data



RESIDECK RAPID AP

DESCRIPTION	Resideck Rapid AP has been developed as a substrate specific primer for Tarmac and Asphalt, being used prior to any suitable Resideck Rapid AP. The product exhibits excellent adhesion to tarmac and asphalt, and the fast curing characteristics allow rapid application of subsequent coatings, mortars or screeds. Resideck Rapid AP is supplied as a two-pack material, comprising pre-weighed amounts of Base and Catalyst components.				
TYPICAL USES	As a primer for Asphalt and Tarmac substrates.				
PACK SIZE	5kg				
DRYING TIMES	Pot Life	20°C: 10-15mins	10°C: 20-25mins		
	Set Time	20°C: 60mins +			
COLOUR	Straw Coloured Liquid				
PRODUCT TYPE	Primer for Tarmac and Asphalt				
ELONGATION AT BREAK	300 – 400 cps @ 20°C				
SHELF LIFE	12 Months				
ADHESION TO CONCRETE	3.5MPa (Concrete Failure)				
TEMPERATURE RANGES	During Application: 5°C to + 35°C During Service: -40°C to + 60°C				
COVERAGE	A 5kg pack is sufficient to prime an area of 15-20m ² . Exceptionally porous surfaces may require a second coat.				
ADVANTAGES	<ul style="list-style-type: none">• Rapid cure, even at low temperatures• Very good chemical resistance• Excellent adhesion• Impervious to water• Pre-packed units ready for use• Easily applied				
LIMITATIONS	Do not apply to concrete surfaces. Resideck Rapid AP will taint food during application, so that all foodstuffs in the immediate vicinity must be removed or properly covered.				

Maker Coating Systems Ltd
Unit 5, Oak Business Units
Thorverton Road
Exeter EX2 8FS

General Enquiries
Tel +44 (0) 1392 822600
Fax +44 (0) 1392 829479
Email sales@makercoating.com

Technical Helpdesk
Tel +44 (0) 1392 822600
Fax +44 (0) 1392 829479
Email sales@makercoating.com

<p>APPLICATION CONDITIONS</p>	<p>Surface Preparation New Tarmac shall be allowed to weather for at least 1 month, or until there is no evidence of residual flux oils. Tarmac and Asphalt surfaces shall be washed with detergent and water and allowed to dry. Extremely smooth Asphalt may require some light texturing by mechanical means.</p> <p>Mixing Pour the contents of the Catalyst container into the Base container and thoroughly mix, preferably by mechanical means.</p> <p>Application Apply by squeegee to distribute evenly over the floor, and then use a long nap lambswool roller to achieve a nominal application rate of 0.25-0.30kg/ma. Allow to cure for a minimum of 1 hour prior to applying any other suitable Resideck Rapid AP.</p> <p>Equipment Cleaning Clean equipment with appropriate Resideck cleaning product immediately after use.</p> <p>Curing Minimum overcoating interval: 60 minutes @ 20°C.</p>
<p>HEALTH & SAFETY</p>	<p>Resideck Rapid AP is flammable during application, so that adequate safety precautions should be observed.</p> <ul style="list-style-type: none">• Avoid contact of the material with skin and eyes.• Wear gloves and goggles.• Wash off splashes immediately with soap and water.• Any eye contamination must be rapidly irrigated with copious amounts of clean water, and immediate medical attention sought. <p>Resideck Rapid AP should be applied strictly in accordance with the manufacturer's instructions</p>

This information is given in good faith for the guidance of users but without warranty or liability. Any queries should be referred to our Technical Department. The above information, based on laboratory tests and practical experience has been proved valid at the date marked on the product data sheet. When necessary verify the validity of the product data sheet. The quality of the product is ensured by our operational system, based on the requirements of the standards ISO 9001. As a manufacturer we cannot be responsible for any damages caused by using the product against our instructions or for inappropriate purposes. This product is for professional use only.