

MC1991

EZYLINK

Description

MC1991 is a solvent free two part tough , hard wearing etch primer that adheres to both new and aged Butyl rubber with minimal preparation. Supplied at application viscosity (which can be adjusted with suitable solvents to allow for spray applications), it gives an extremely tough and flexible film. Because it uses a high performance polymer it is resistant to yellowing and age crazing. It has state of the art UV absorbers incorporated that assist in surface protection from the effects of sunlight.

Note:

Typical drying times @20°C are ;	Surface-dry	30 minutes
	Tack-free	30 minutes
	Hard dry	2 hours

The surface of the dried film will feel slightly sticky, this is normal and allows for the ultimate in chemical bonds to be formed with spray or roller applied waterproofing membranes and top coats. The film should be considered dry when the film does not move under a thumb push..

Over-coating should be done within 36 hours in average conditions.

Thinning using suitable solvents is possible to allow for spray application.

Clean up should be done with xylene or iso propyl alcohol immediately.

Typical Properties.

Resin type High performance Modified Siloxane Polyurethane, supplied as a pre weighed mix of A and B. Mix B into A for 3 minutes minimum, allow to stand to deaerate.

Solvent type	None
Solids	100%
Viscosity	8,000 cps
Acid value	Zero
Colour	Available in many colours
Specific Gravity	1.178g/cc
Elongation	300-400%

Coverage 15-20 sqm/L

As with all coating surfaces all substrates must be clean, dry and sound as possible.

Do NOT apply MC 1991 when the temperature is either below 10°C, or above 35°C. Do not apply MC 1991 when rain is imminent, or likely before full cure.