

# **Elastoshield - Technical Data Sheet**

## **Product Description**

A specially formulated external, breathable, elastomeric coating for use on most building envelopes. A highbuild, high viscosity, pure acrylic, incorporating fungicides for increased durability. Designed for great adhesion and corrosion resistance, a strong elastomeric membrane providing maximum weather durability under extreme conditions. For coating suitable external surfaces requiring an elastomeric membrane topcoat with excellent micro fissure crack spanning capabilities.

## **Specifications**

<b>MSDS</b>	<b>019 - Version 1.1</b>
<b>Appearance</b>	White to Mid Cream
<b>Vehicle Type</b>	Acrylic
<b>Solvent</b>	Water
<b>Finish</b>	Flat
<b>Colour</b>	Fully tintable
<b>Touch dry time</b>	1 - 3 hours at 20°C
<b>Wet film thickness</b>	300 microns per coat
<b>Solids Content</b>	40.6 - 47.6%
<b>Viscosity</b>	115 - 120KU
<b>Specific Gravity</b>	1.03 - 1.4
<b>Usual number of coats</b>	2 - 3 (depending on base, substrate and colour density)
<b>Toxicity</b>	No added Chromites or Lead
<b>Thinning &amp; cleaning</b>	Water
<b>Coverage</b>	3.5m <sup>2</sup> /L via airless spray depending on substrate profile and applicator
<b>Pail type &amp; size</b>	Plastic 4, 8 & 20L

## **Please Note**

Do not apply at temperatures below 10°C or if it is likely to drop below 10°C during drying/curing time. Do not apply at temperatures over 30°C or if it is likely to go over 30°C during drying/curing time. Softens at temperatures over 70°C.

## **Manufacturer**

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