

STAR POINT

PRODUCT TYPE	PACKAGING	NOMINAL WEIGHT
Flexible Pointing	10L Heavy Duty Plastic Pail	16kg

DESCRIPTION

Star Point is a ready to use, pre-coloured pointing compound which flexes with movements in the roof structure while remaining strong and crack resistant. This provides a convenient and consistent alternative to traditional cement and sand based pointing mortar. (*Star Point* is manufactured by Westflex Pty Ltd)

CSIRO testing shows that *Star Point* passes the acceptance criteria for AS 4046.8-2006, for wind class C3, and therefore also satisfies the performance criteria for a completed roof as per AS 2050-2002, "Installation of Roof Tiles". *Star Point* may be used for new tiled roofs, re-ridging of aged roofs or as part of a roof restoration.

FEATURES & BENEFITS

- Excellent water resistance
 - Excellent flexibility and crack resistance
 - Excellent durability
 - Strong adhesion
 - Low maintenance
 - Water based
 - Pre-coloured
 - Easy & safe clean up
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SUBSTRATE PREPARATION

It is recommended that Rainwater tanks be disconnected from the guttering system before commencing work as material could be spilled on the roof or washed off if rain falls before the coating is fully cured. The guttering should remain disconnected until after application of all subsequent coatings and until all residues are washed from the guttering.

- Bedding mortar should be applied with a bedding frame to prevent holes under the capping. Any holes which are present must be filled with mortar and the mortar allowed to dry before pointing
 - The use of Acryloc Liquid Bond or a suitable PVA based mortar additive in the bedding mortar is recommended
 - Bedding mortar should be struck off straight, not at an angle to the cap. Weep holes must be used as per the tile manufacturer's specifications
 - Allow a minimum of 24 hours fine weather for the bedding mortar to cure before pointing
 - Existing bedding requiring re-pointing or repair must be clean & sound. Clean by thoroughly wire brushing & hosing down as a minimum – pressure cleaning is the recommended method.
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APPLICATION

- *Star Point* does not require thinning or dilution, it is ready to use after stirring
- Acryloc Extenda can be added in warmer conditions to slow down the drying time (30-120 ml per pail & mix well)

Method

- The bedding must be surface dry as a minimum.
- Mix thoroughly with a pointing trowel or power mixer
- Care should be taken to keep *Star Point* off windows and adjacent surfaces that are not to be coated, as it can be very difficult to remove once allowed to dry
- *Star Point* should be applied to the capping with a steel trowel to a thickness of 3-5mm
- *Star Point* must cover all the bedding material and the edge of the ridge-cap

Important Notes

- Do not apply *Star Point* on exposed surfaces when rain is anticipated within 4 hours of completion of the work, longer in damp, cold +/- humid conditions. If rain is likely overnight, ridge covers should be used
 - Avoid application on hot surfaces or in hot &/or windy conditions.
 - Do not apply where temperature is below 10°C, or is likely to fall below 10°C during the drying period
 - Coated area must be protected from damage until the completion of the project; finished work must be protected from rain, frost and severe weather conditions until fully dried
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OTHER CONSIDERATIONS**Clean-Up**

Clean up with water

Shelf-Life – Unopened Containers

Maximum two (2) years from date of manufacture when stored correctly.

Transport & Storage

Pails should not be stacked more than three (3) high during transportation and must be transported upright

Store in a cool place, upright, out of direct sunlight and above 4°C

For further information refer to **Safety Data Sheet (SDS)** for *Star Point*

TECHNICAL DATA

APPEARANCE	Viscous, Coloured Gritty Paste		
ODOUR	Low		
APPLICATION METHODS	Trowel		
SPECIFIC GRAVITY (NOMINAL)	~ 1.5		
THEORETICAL COVERAGE	25-30 linear metres per pail at 3-5mm, 40-60 caps subject to profile		
WET FILM THICKNESS (RECOMM)	3-5mm single coat		
DRY TIME (25°C & 50% RH) (APPROX)	Tack Free	Overcoat	Fully Dried
	30 mins	24 hours	N/A
NO. OF COATS	Typically 1 coat		
GLOSS LEVEL	Matt		

SAFETY & HANDLING

For further information refer to **Safety Data Sheet (SDS)** for *Star Point*, call the Acryloc Tech – Info line on 1300 661 745 or visit www.acryloc.com.au

Observe the usual precautions for handling acrylic water based products including:

- Avoid inhalation of the vapour, prolonged skin contact and particularly eye contact
- Wear protective clothing to minimize skin contact and wear goggles where splatter is likely
- Where spills occur, soak up liquid spillage with sand/sawdust and dispose of in a sensible manner. Do not permit run-off to sewer, storm water or open bodies of water

Full pails are HEAVY. Wear protective footwear and seek assistance if necessary.

FIRST AID MEASURES

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Ingestion

If swallowed, wash out mouth with water. Do **NOT** induce vomiting. Drink at least two (2) glasses of water. Seek medical attention.

Eye

Wash with copious amount of water for 15 minutes holding eyelid(s) open. Take care not to rinse contaminated water into non-affected eye. Seek medical attention.

Advice to Doctor

Treat symptomatically

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