

TECHNICAL SPECIFICATION

ROCKCOTE Multi Blend Jointing Compound

Last Updated: Dec 2011
Technical Specification Version 2:

Description Rockcote Multi Blend Jointing Compound is a cementitious polymer modified adhesive basecoat manufactured to exacting conditions from high quality, washed and graded sands, Portland Cement conforming to Australian Standard 3972 and proprietary additives.

Features

Only requires addition of water
Ease of use
Exhibits minimal shrinkage

Benefits

Tough
Strong adhesion
Water clean-up in wet state.

Uses

- Rockcote Multi Blend Jointing Compound is designed for use on fibre cement joints and for the installation of PVC beads and trims.
- Can be used as a patching/filling compound to fill holes & cracks over fibre cement sheeting, off form concrete, masonry bricks/blocks and masonry rendered walls.
- Can be used interior and exterior.

Safety Data Refer Rockcote Multi Blend Jointing Compound MSDS

Typical Data

Coverage Rate: F/Cement Joints; 80 lineal metres per 20kg bag	
Wet Film Build: 0.5-2.5mm	Dry Film Build: 0.5-2mm
Drying Time: 4-8 hours	Curing Time: 24-48 hours
Pot Life: 1.0-1.5 hours	

Substrate Conditions

- Rockcote Multi Blend Jointing Compound must be applied over properly prepared substrates that are free of dirt, dust, grime and any other contaminants.
 - All substrates must be installed as per manufacturers' specifications prior to the application of Rockcote Multi Blend Jointing Compound.
 - Do not apply Rockcote Multi Blend Jointing Compound if air and surface temperatures are below 10°C or above 35°C.
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Application

- Add 20kg of Rockcote Multi Blend Jointing Compound with 4.8 – 5.0 litres of clean water and mix with suitable mechanical stirrer for a minimum of 3 minutes. Let stand for 3 minutes, re-mix and adjust consistency if required.
- For fibre cement sheeting joints, use a spatula or trowel to fill the joints, then embed the correct length of 150gsm non-adhesive alkali resistant fiberglass mesh tape into the wet mixture of Rockcote Multi Blend Jointing Compound and flush off with spatula or trowel, ensuring the mesh is placed just below the Multi Blend Jointing Compound surface.
- Do not adhere or fix the 150gsm non-adhesive alkali resistant fiberglass mesh tape directly to the substrate joint location.
- For patching imperfections in concrete, wet down the wall and once the sheen has receded apply Rockcote Multi Blend Jointing Compound to the area and flush off with spatula whilst damp.

Precautions and Limitations

- Rockcote Multi Blend Jointing Compound should not be applied in air and surface temperatures below 10°C or above 35°C.
- Only mix enough Rockcote Multi Blend Jointing Compound required for the job to avoid waste.
- Rockcote Multi Blend Jointing Compound should not be applied over glossy, silicone based paints or sealants.
- Ensure wet mixture is used within 2 hours of mixing.
- Discard any unused, wet mixed material when over 2 hours of age.

Transport and Storage

- Storage Life is 12 months when placed in a damp, moisture free area.
- Keep bags sealed.
- Do not stack over 7 bags in height.

Disclaimer

Rockcote Enterprises Pty Ltd will not accept responsibility for any misuse of this product or if not applied by a skilled and experienced applicator and in accordance with our technical specifications. Due to our policy of continuing product improvement, ROCKCOTE Enterprises Pty Ltd reserves the right to change these specifications without further notice.