Technical Data Sheet



Effective From 21 Sep, 2020

ROCKCOTE Hard Patch is an acrylic water-borne patching compound that requires the addition of cement. Designed for patching holes, form joints and imperfections in concrete or masonry walls, Hard Patch is easy to use and dries to a hard finish and can be overcoated the next day.

Features

• Easy to use

Benefits

- Tough
- Interior/Exterior* use

*When used as part of a full ROCKCOTE system.

Uses

- Designed for patching off form concrete joints and minor imperfections.
- Designed for use on fibre cement joints.

| Colours and O | Gloss |
|---------------|-------|
| Sheen Level | |

| Sheen | Level | |
|-------|-------|--|
| | | |

| Coverage Rate | 90-160m lineal/15Ltr | | | |
|--------------------|------------------------------------|--|--|--|
| | Joints, 90-160 Lineal Metres/15Ltr | | | |
| Application Method | Trowel or Spatula | | | |
| Dry Film Build | 1-2mm | | | |
| Wet Film Build | | | | |
| | | | | |

Typical Data at 25°C and 50% Relative Humidity

| Drying Time | 24-72 | nours | | | | |
|---------------------|----------------------------------------------------|-------|-------|-------|------|------|
| Touch Dry | Dependent on temperature, humidity and film build. | | | | | |
| Dry to Recoat | Dependent on temperature, humidity and film build. | | | | | |
| Usual No Coats | Suitable for multiple coat application. | | | | | |
| Clean Up | Water | | | | | |
| Packaging Sizes | Trade | 20L 🗌 | 15L 🔀 | 10L 🗌 | 4L 🗌 | 1L 🗌 |
| Volume Solids | | | | | | |
| Thinning | | | | | | |
| Elongation Rate | | | | | | |
| Crack Bridging | Good | | | | | |
| Abrasion Resistance | Excellent | | | | | |
| Moisture Control | | | | | | |
| Water Resistance | | | | | | |

Substrate Conditions

- Must be applied over properly prepared substrates that are free of dirt, dust and any other contaminants.
- All substrates must be installed as per manufacturers' specifications prior to application.

Application

- Surfaces should be clean, dry and free from oil, grease, form release agents, bond breakers, powdery or crumbling material.
- ROCKCOTE Hard Patch must be mixed with 3 litres of uncompressed and lump free Portland cement powder conforming to Australian Standard 3972, per 15L of patching compound. To aid



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appropriate incorporation and correct quantities of cement powder into the ROCKCOTE Hard Patch base, the cement powder must be broken up and uncompressed. Cement powder compressed in its packaging during storage can weigh up to 4.8kg per 3 litres.

• It is preferable to mix smaller amounts to suit immediate job requirements, rather than the whole 15L pack at one time, unless complete immediate use is intended.

Precautions and Limitations

- Do not use in areas subject to continual damp or fully submerged surfaces.
- Do not use over wet substrates with a moisture level of 15% wood moisture equivalent (WME) or greater.
- Do not use when substrate temperature is above 35°C or below 5°C or likely to fall below 5°C during drying.
- Do not use to fill very fine imperfections less than 0.7mm deep.
- ROCKCOTE Hard Patch is not suitable to be sanded to a fine smooth finish.

Transport and Storage

- Store in a cool dark place
- Keep pail sealed
- Do not stack over 3 high

Disposal

• Dispose of in accordance with local council regulations

Safety Data

Refer ROCKCOTE Hard Patch SDS

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. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.