

NIGHTINGALE SUPPLY

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TECHNICAL DATA SHEET

COLOUR CAULK

➤ DESCRIPTION:

COLOUR CAULK is a premium quality acrylic sealant for sealing cracks and joints in timber and plaster around doors and window frames.

➤ ADVANTAGES:

- Flexible
- Fast drying
- Easy Application
- Excellent Adhesion
- Range of Colours: Grey Brown White Almond Ivory

➤ SPECIFICATION:

SKINNING TIME @ 20°C:

APPLICATION TEMP:

MOVEMENT ACCOMMODATION:

STORAGE:

20 MINUTES

5 TO 40° C

± 5%

Colour Caulk is an acrylic

Emulsion based product

Which must be stored

Undercover and protected

From freezing.

COVERAGE:

Each cartridge will seal approx. 6 metres of 5 x 10 mm joint.

➤ JOINT DESIGN:

COLOUR CAULK may be used in low movement joints as found in many building applications. The minimum joint depth for moving joints is 5mm. The recommended width of the joint is twice the depth. **COLOUR CAULK** may be used both in regular and irregular joint profiles as well as in coving and fillet applications. In well prepared joints **COLOUR CAULK** will withstand ± 5% movement.

➤ **PREPARATION:**

All contacted surfaces must be free of oil, grease or other contamination which may inhibit bond. Any loose paint or plaster should be removed prior to caulking. Will bond to damp, but not wet surfaces. Loose or friable surfaces may require priming.

Where the **COLOUR CAULK** is applied in a moving joint, a bond breaking tape or foam backing rod should be used in the joint to prevent adhesion and set the sealant depth.

➤ **APPLICATION:**

Apply the **COLOUR CAULK** using a standard caulking gun. Cut the end off the threaded seal off the cartridge and attach the nozzle. Cut the nozzle to the size and diameter required and fit the cartridge into the caulking gun. Apply the **COLOUR CAULK** by gunning the sealant firmly against the joint faces until the joint is slightly overfilled. Firm pressure on the surface while tooling the surface will assist in the **COLOUR CAULK** in adhering to the substrate.

➤ **CURING:**

COLOUR CAULK is suitable for painting after drying for a minimum of one hour. Allow overnight drying for optimum results.

➤ **CLEAN UP:**

Clean all equipment with water immediately after use.

The information presented is believed to be accurate, however, no guarantee is implied or given. User should conduct their own testing to determine the suitability of any product for a particular purpose.