



## **APPLICATIONS**

- For all applications, including bathrooms and general building maintenance CT1 replaces: mounting, wood and P.U. adhesives, silicone sealants,, sanitary silicone sealants, acrylic sealants, butyl rubber sealants.
- As universal adhesive CT1 bonds to most surfaces and does not attack synthetic material.
- On mirrors (vertical strips), on natural stone (does not bleed through), polyester, polystyrene foam, wet surfaces, even under water
- Repaintable with all common paints.

#### **DIRECTION FOR USE**

- Cut the tube at the nose
- Cut off nozzle at desired dimensions
- Use a CT1 Gun
- Apply on a clean, degreased surface
  Finish off the joints with MULTISOLVE

### CT1: DELIVERY FORM

- Environmentally friendly 290ml tubes
- **Colours:** Clear, white, black, grey, beige, brown, oak

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# **TECHNICAL DATA** <u>Hybrid Polymer</u>

Shrinkage Flow Skin cure Non-adhering Full cure time

nil 5 Bar / 3mm / 23°C 23°C 50% R.H. 23°C 50% R. 23°C 50% R.H.

nil 140 g/min 8 minutes 25minutes 24hrs - 6mm 48hrs - 7/12mm

R

E-Modulus 100% 172 N/cm<sup>2</sup> / 1,72 Mpa Volume shrinkage after cure < 3% Hardness – DIN 53505 60 Shore A **Tensile strength :** Thermal stability:

Elongation at rupture -**DIN 53504** 

265 N/cm<sup>2</sup> / 2.65 Mpa -40°C till + 120°C Peak: 155°C max. 30min.

> 350 %

Non toxic 100 % V.O.C. FREE

**Chemical resistance** 

**Good:** Water, seawater, aliphatic solvents, oils ,greases Diluted organic acids. **Dirt attachment:** Practically none

Moderate: Esters, Ketones, Aromatics, chlorine for swimming pools chlorinated solvents.

**Concentrated Acids** 

#### Shelf life:

Bad:

12months

- 1) Measured to ISO 9040
- 2) Measured to DIN 53504
- Measured to DIN 53505 3)

All tests according to ISO 11.600 25HM and Isega food approval.

Craighead Building Supply, Block 9, Unit 1 Clydesmill Grove Cambuslang G32 8NL Tel: 0141 641 0077 Fax: 0141 641 0073 Email: sales@craighead-supply.co.uk

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