



TECHNICAL DATA <u>Hybrid Polymer</u>

Shrinkage nil **Flow** Skin cure Non-adhering Full cure time E-Modulus 100% Tensile strength: Thermal stability: Elongation at rupture -**DIN 53504 Building Products Specialist** Non toxic

nil 5 Bar / 3mm / 23°C 140 g/min 23°C 50% R.H. 8 minutes 23°C 50% R. 25minutes 23°C 50% R.H. 24hrs - 6mm 48hrs - 7/12mm

172 N/cm² / 1,72 Mpa

Volume shrinkage after cure < 3%

Hardness - DIN 53505 60 Shore A

265 N/cm² / 2.65 Mpa -40°C till + 120°C

Peak: 155°C max. 30min.

> 350 %

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 Bad:

Shelf life: 12months

1) Measured to ISO 9040

Measured to DIN 53504 2)

Measured to DIN 53505 3)

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

C-Tec N.I. Limited, Unit 6 Ashtree Enterprise Park, Newry, Co. Down, Northern Ireland, BT34 1BY.

Building Products

Specialist

Unique

Sealant &

Construction

Adhesive

CT1 Replaces

Numerous

Products In

Just One Tube

The Snag List

Eliminator

Building Products

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BROWN

Unique

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The Snag List

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BLACK

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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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