

CNX S

General characteristics: One component Polychloroprene adhesive of high thermal resistance. Thanks to the specific formulation, CNX S has a longer “tack free dry”, which allows to increase the operating time between the application of the adhesive and the installation of the material.

Recommended Use: CNX Adhesive is used to bond NBR based products as Eurobatex, Eurobatex HF and Eurobatex Plus. It is the preferred product for any situation involving the installation of Eurobatex sheets and for sealing butt joints and seams in both domestic and industrial application.

Technical characteristics: **General Composition:** polychloroprene polymer and synthetic resins dissolved in organic solvents.
Solvent Composition: a mixture of Aliphatic and Acrylic compounds including Ketones and Esters.
Appearance: a medium viscosity, straw yellow liquid.
Viscosity: 600 ± 100 mPa.s (tested with a Brookfield RVT Viscosimeter at 20 rpm with a No.3 Spindle).
Density: 870 Kg/m³
Dry Residue (%): 21,2 ± 1,5
Operating temperature range: -40 °C to +110 °C
Application temperature range: +10 °C to +30 °C
Permitted diluent agent: CNX Cleaner

Application Technique:

- CNX S is a contact adhesive and it should be applied to both surfaces to be bonded as a thin, even, continuous film.
- Allow the adhesive to “tack dry”, that is to say to let it become dry to the touch but tacky under slight pressure.
- The tack time for CNX S is typically 15 to 20 minutes at an average temperature of 20 °C
- Bring the surfaces to be bonded together using firm pressure. work from the ends to the middle with seams and fit butt joints under pressure.
- CNX S requires 72 hours to fully cure at room temperature and should not be exposed to mechanical stress or to an operating temperature of 110 °C .
- Before using CNX S read carefully the material safety data sheet (MSDS)

Storage conditions/ shelf life: CNX S Adhesive has a shelf life of 12 months when stored in the original containers at an ambient temperature of 10 °C to 30 °C.

Packaging: CNX S Adhesive is supplied in metal cans with a net weight of 850g.

The technical data and information contained here above are only general guidelines and not a guarantee. It is the final user's responsibility to verify that the product is appropriate for the specific application intended.

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