



1. CHARACTERISTICS

NORCOL 302 THRC is a white bonding paste without fiber, pre-accelerated, contains an indicator of catalyst. Her thixotropic property which allows it an utilization like mastic.

- Flexible, unctuous, this bonding paste permits an easy application with spatula or notched hackle,
- Allows a vertical application without flowing,
- This bonding paste cures at room temperature following addition of MEKP,
- Low shrinkage after curing permits a filling application and assembling polyester parts (angles),
- This bonding paste designed for joints of thin thickness.
- This bonding paste is fast cured which enables a good efficiency in production.

2. PROPERTIES

LIQUID BONDING PASTE	
Viscosity Brookfield (ISO 2555 - 23°C - sp96)	0,5 rpm : 3200 - 4400 (x1000) cP
Specific gravity (ICON 012)	1.30 - 1.34 g/cm ³
No volatile content (ICON 003)	75 - 80%
Gel time (ICON 002) (23°C - 1% MEKP on 100 g)	13 - 17 minutes

CAST BONDING PASTE	
Tensile strength (ISO 527)	14 MPa

3. VERSIONS

This bonding paste is available in long gel time version, **CD302THRCCLGT** with a gel time of 30 - 35 min (23°C - 1% MEKP M50 on 100 g).

4. APPLICATION ADVISES

Percentage of catalyst to add: from 1% to 3% (never use less catalyst or more catalyst)
Mix well peroxide catalyst with the product,
After add the catalyst, check the color change of the product.

5. PACKAGING

Available in cans of 25 kg.

6. STORAGE CONDITIONS AND HANDLING

Storage life: bonding paste **CD302THRC** is stable for 6 months from date of production. The product must be stored in original closed packaging at a temperature between 15°C and 25°C, away from direct sunlight.

It is the responsibility of the customer to assure that the product is used in good conditions overall before the date limitation mentioned on the keg.

This bonding paste is subject to the Highly Flammable Liquids Regulations.

IMPORTANT

*All of the results obtained according to trials in our laboratory. However, we don't be responsible of manufactured parts with **CD302THRC**, if the application conditions specified are not respected.*

It is imperative that the user must also ensure that his application and his process are appropriate for this product to be used. We hereby the conformity of our products with the above specifications. We cannot be responsible for any damage caused by misuse of this product or use of the product for an application not covered in the design.