

TECHNICAL DATA SHEET

CD 639 RC

Polyester bonding paste NTC 053 F - 01/12/17

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1. CHARACTERISTICS

The CD639RC is a polyester bonding paste formulated from orthophthalic resin.

- · White color and onctuous.
- Pre-accelerated and cures at room temperature following addition of MEKP.
- Indicator of catalyst permits to check the good repartition of catalyst in bonding paste, so there is a homogeneous curing.
- The viscosity of the product allows for application by machine.
- Bonding paste designed for joints of varying thickness.

2. PROPERTIES

Brookfield Viscosity (ISO 2555 - 23°C - sp95)	0.5 rpm : 700 - 1100 (x 1000) cP
Specific gravity (ICON 012)	1.20 - 1.26 g/cm ³
Gel time (ICON 002) (23°C - 2% MEKP on 100 g)	7 - 12 minutes
No volatile content (ICON 003)	61 - 63%

3. APPLICATION ADVISES

Mix the peroxide well, never put under 1% or over 3%.

4. PACKAGING

Available in kegs of 25 kg and drum of 225 kg.

5. STORAGE CONDITIONS AND HANDLING

Storage life: the bonding paste **NORCOL 639 RC** 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 CD639RC, 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.