## **CARMYCOLLE 141** FAST SETTING TRANSPARENT WOOD GLUE



## DESCRIPTION

Water soluble wood glue based on polyvinyl acetate and synthetic resins.

## **CHARACTERISTICS & USES**

**CARMYCOLLE 141** is suitable for bonding in wood manufacturing. It bonds wood, MDF, parquet wood, formica, ceramics, cheapboard etc. It is a wood, ready for use glue with high solid content and very fast setting. It is recommended for achieving fast and strong bond with high resistance to heat and humidity. When the glue dries, it is absolutely transparent, leaving no stain.

## **DIRECTIONS FOR USE**

**STORAGE** 

Clean thoroughly and roughen (if possible) both surfaces. Spread the adhesive on one of the surfaces to be bonded. Bond by pressing the surfaces immediately. Time of pressing depends on the technique applied ( hot, cold, high frequency etc.). Mixing at the material is advisable before each use. **CARMYCOLLE 141** can be stored for at least 12 months at a temperature of 20°C in well closed cans.

| TECHNICAL CHARACTERISTICS   | UNITS   | STANDARD                         | VALUE              |
|---|---------|----------------------------------|--------------------|
| Colour - Appearance   |         |                                  | White viscous      |
| Viscosity   | (cps)   | (Brookfield Viscometer,6/5-20°C) | $100000 \pm 50000$ |
| Density   | (gr/ml) | (20°C)                           | $1,07 \pm 0,02$    |
| Total Solid Content   | (%)     |                                  | $51,5 \pm 1$       |
| Open Tack Time  | (min)   |                                  | 90 - 120           |
| pH  |         |                                  | 5,5 - 6,5          |
| Covering temperature  | (°C)    |                                  | min 5              |
| Note: The measurements were taken in laboratory environment under a temperature of 220°C. Delative hymidity EC % and without ventilation. It is possible for them to your depending on the conditions are |         |                                  |                    |

Note: The measurements were taken in laboratory environment under a temperature of +23<sup>o</sup>C, Relative humidity 50 % and without ventilation. It is possible for them to vary depending on the conditions prevailing at the worksite, such as temperature, humidity, ventilation, absorbability of the substrate.

The technical information and instructions contained in the present brochure and referring to the application and end use of Thrakon products are based on the up to now knowhow and experience of the Company with regards to the products and are provided in good faith as long as such products are stored, used and applied as per Thrakon recommendations. Due to the inability, on our part, to directly inspect the conditions prevailing at the worksite as well as the application procedures of the product, the Company does not provide any guarantee with regards to the adequacy of its products for specific purpose while the Company shall not bear any legal responsibility based on the information stated in the present brochure or any other written, oral, or otherwise provided recommendations and instructions. The users of the products are advised to perform a limited surface testing of the products adequacy for the eventual application and use intentions. Thrakon reserves the right to modify the features of its products without prior notification. All orders shall be approved only following acceptance of the above and under the eventual Commercial Policy terms of the Company. The issuance of the present brochure voids any prior version.