

EKOPRODUR RB-2

CHEMICAL NAME	Prepolymer based on diphenylmethane diisocyanate (MDI).
TECHNICAL REQUIREMENTS	<p>NCO content, % (m/m).....14.0 – 16.0 (PN-EN ISO 14896)</p> <p>Density at 25°C, g/ml.....1.11 – 1.15 (PN-EN ISO 3675)</p> <p>Dynamic viscosity at 25°C, mPa·s1500 – 3000 (ASTM D4878-15,met.A)</p> <p>Appearance/ colour at 25°C.....clear, dark amber liquid</p>

APPLICATION	<p>Ekoprodur RB-2 is a one component polyurethane adhesive contains no organic solvents and have good flexibility of the joint. Ekoprodur RB-2 designed for gluing boards, among others fibrous, styrofoam, polyurethane, mineral wool with sheet, wood, gypsum boards, roofing paper. The adhesive retains its mechanical properties at a temperature of -40°C to + 80°C. Ekoprodur RB-2 it is used as a binding agent for the formulation where cross-linking takes place under the influence of moisture, e.g. one-component coatings and adhesives.</p>
--------------------	---