

RokaPur PR1K_15

CHEMICAL NAME	Prepolymer based on diphenylmethane diisocyanate (MDI).
TECHNICAL REQUIREMENTS	<p>NCO group content, % (m/m).....13.5-14 (PN-EN ISO 1242)</p> <p>Density at a temp. of 25°C, g/ml.....1.11-1.13 (PN-EN ISO 3675)</p> <p>Absolute viscosity at a temp. of 25°C, mPas.....3000-4500 (ASTM D4878-15, met.A)</p> <p>Appearance at a temp. of 25°C.....clear amber liquid</p>
APPLICATION	<p>RokaPur PR1K_15 is a water-resistant one-component polyurethane glue cured by moisture in the air. After setting, it forms a glue joint that conforms to durability class D4 according to PN-EN 204 and is characterised by a high heat resistance according to PN-EN 14257 WATT' 91. The glue is designed for the wood industry, for bonding wood and wood-based elements, to be used in the construction, joinery and furniture industries. RokaPur PR1K_15 is also intended for bonding panels, such as fibreboards, Styrofoam boards, polyurethane boards and mineral wool boards, with sheet metal, wood, gypsum boards and felt paper. As it does not contain solvents, it can be used for bonding materials that are not resistant to chemicals, e.g. Styrofoam.</p>