

# EKOPRODUR PM2233/J

<b>CHEMICAL NAME</b>	Polyurethane system
<b>TECHNICAL REQUIREMENTS</b>	Weight ratio of components POLY : ISO.....100 : 130 Optimal components temperature:.....18 - 22°C Ambient temperature:.....15 - 25°C Optimal temperature of coverings/moulds:.....30 - 40°C
<b>GENERAL DATA</b>	Apparent core density: ..... 36 kg/m <sup>3</sup> <div style="text-align: right;">PN-EN 1602:2013-07</div> Self-extinguishing ability: ..... self-extinguishing .... ISO 3582  Thermal conductivity at 10°C: ..... 0,024 W/(m·K) <div style="text-align: right;">EN 12667:2002</div> Dimensional stability:: 100°C, after 48h ..... L ≤ 4 % <div style="text-align: right;">W ≤ 4 % T ≤ 1 %</div> -30°C, after 48h ..... L ≤ 2 % <div style="text-align: right;">W ≤ 2 % T ≤ 0,5 %</div> <div style="text-align: right;">PN-EN 1604:2013-07</div> Compressive strenght ..... 200 kPa <div style="text-align: right;">EN 826:2013-07</div> Closed cell content:..... ≥ 90% <div style="text-align: right;">PN-EN ISO 4590:2005</div>
<b>APPLICATION</b>	EKOPRODUR PM2233 / J due to its good heat resistance, is used for the production of heat and cold protective coatings intended for operation at temperatures up to +110°C as well as insulation boards and panels, as well as molding and filling. It may be processed with low- and high-pressure foaming machines. PZH Hygienic Certificate: BK/B/0429/01/2019