

EKOPRODUR PM2233/J

CHEMICAL NAME	Polyurethane system
TECHNICAL REQUIREMENTS	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
GENERAL DATA	Apparent core density: 36 kg/m ³ PN-EN 1602:2013-07 Self-extinguishing ability: self-extinguishing ISO 3582 Thermal conductivity at 10°C: 0,024 W/(m·K) EN 12667:2002 Compressive stress at 10% relative deformation,..... $\sigma_{10} \geq 200$ kPa PN-EN 826:2013-07 Dimensional stability:: 100°C, after 48h L \leq 4 % W \leq 4 % T \leq 1 % -30°C, after 48h L \leq 2 % W \leq 2 % T \leq 0,5 % PN-EN 1604:2013-07 Closed cell content:..... \geq 90% PN-EN ISO 4590:2005
APPLICATION	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