

EKOPRODUR BF5040

CHEMICAL NAME	Polyurethane system
TECHNICAL REQUIREMENTS	Weight ratio of components POLY : ISO: 100 : 120 Temperature of the components: 18 – 22°C Ambient temperature: 15 – 25°C
GENERAL DATA	Core density (in finished product) $\geq 37 \text{ kg/m}^3$ PN-EN 1602:2013-07 Fire classification: F PN-EN 13501-1+A1:2010 Thermal conductivity: $\lambda 0,024 \text{ W/(m}\cdot\text{K)}$ PN-EN 12667:2002 Compressive strength: $\sigma_{10} \geq 200 \text{ kPa}$ PN-EN 826:2013-07 During processing the system please keep in mind all tips and information included in the MSDS sheets for both components.
APPLICATION	EKOPRODUR BF5040' is used especially for discontinuous production of blocks of insulating rigid foam and for "in-situ" filling. It may be processed with low and high pressure foaming machines.