

Datasheet for insulation panel – RAMPF

Insulation panel

Product Description	PIR Insulation panel for roof or wall insulation based on 30% of recovered polyols from bulky waste slabstock foam	
Physical properties	PIR system with 30% recovered polyol	Nominal values
OH value	391 mgKOH/g	235-265 mgKOH/g
Acid value	0,9 mgKOH/g	< 3 mgKOH/g
Water content	< 0,2%	< 0,2%
Viscosity	3549 mPas at 25°C	1000-4000 mPas at 25°C
Mechanical properties	PIR system with 30% recovered polyol	Nominal values
Ccompressive strength	189 kPa	194 kPa
Thermal conductivity	23,01 mW/(m x K)	22,97 mW/(m x K)
Fire behavior	10 cm	12,5 cm
Company	RAMPF Eco Solutions GmbH & Co. KG www.rampf-group.com/de/eco-solutions	
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Demonstrator: PIR insulation panel

