

PLAKA – Plaka dBreak ISOMUR PF-L (5mm)
Acoustical bearing strip for lightweight walls (<0.1 MPa)
REF 12.04.05 - Version V02 – 21/12/2020

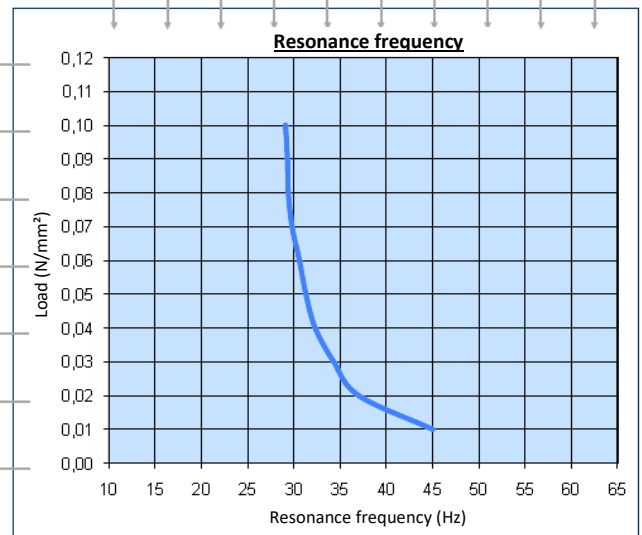
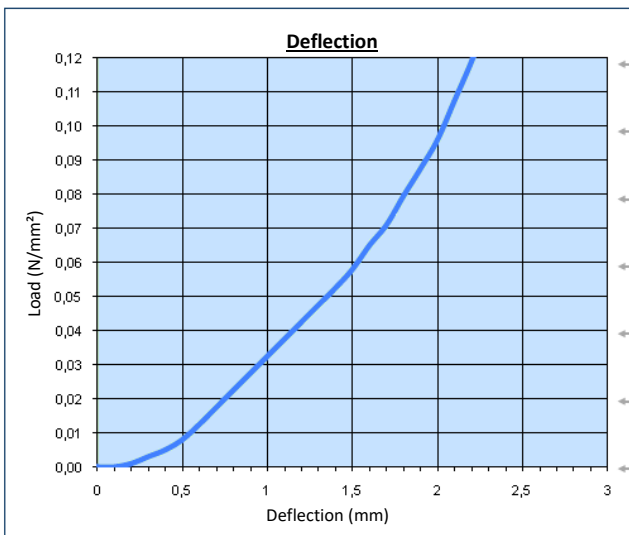
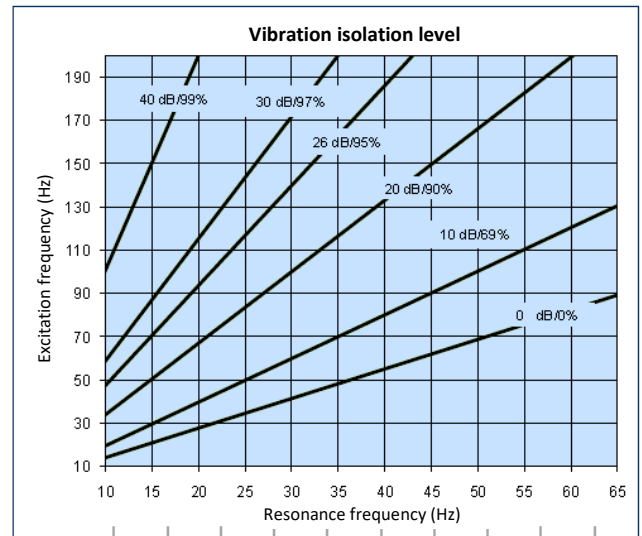
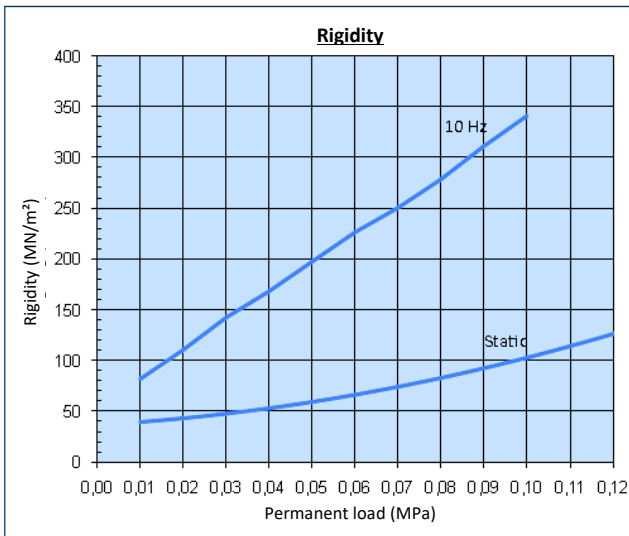


Load range (MPa)	Static	Total
	0.10	0.50

Rigidity (MN/m ³)	Static	Dynamic
	55 - 105	200 - 340

Parameter	Method	Value
Technical reference	-	ISOMUR PK-L 5mm
Material	-	Resin bonded rubber foam
Thickness	-	5 mm +/- 0.3 mm
Colour	-	Black
Density	ASTM-F104	400 - 500 kg/m ³

Parameter	Method	Value
Temperature range	Constant	-30°C / +80°C
Hardness – Shore	ASTM-D2240	35 – 45 °A
Elongation at break	ISO-37	> 70%
Tensile strength	ISO-37	> 0,2 MPa
Creep @ 0.1 MPa	ISO-8013	< 1% / decade min



The mechanical characteristics presented in this document are based on tests of 200 x 200 x 10 mm samples

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