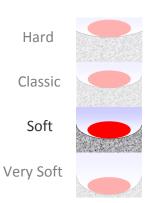


Bulatex® S152 (Ex C152)

Closed cells NBR-PVC - Specific

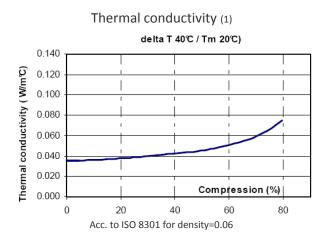
Good fire resistance & low smoke acc. to NFF 16-101 Good thermal insulation Watertight



Properties	Test Conditions - Standard	Values
Density (1)	ISO 845	60 kg/m ³
Compression deflection 25% (1)	ASTM D1056	0 to 30 kPa (average 17 kPa)
Compression deflection 50%	NFR 99-211	40 to 80 kPa (average 70 kPa)
Compression set 40°C (1)	ASTM D1056-07 / NFR 99-211	80%
Linear shrinkage	After 7 days at 70°C	≤ 5 %
Volume resistivity (1)	IEC 60 093 (120*120*2 mm -500V)	10 ¹³ Ω.cm
Classification	ASTM D 1056	2 CO-C1
	NFR 99-211	5 C 04 C2
		except tearing resistance
Fire & Smoke	NFP 92-507 & NFF 16-101	M1 - F4*
		Certificate on request - * for thickness ≤ 9 mm
	FMVSS 302 (49 CFR Ch.V §571.302)	Self extinguishing
Other fire classifications		
	UL 94	HF-1
Others characteristics	Colour	Anthracite black
	Gross blocks dimensions	>2000 x >1000 x 50 mm Thickness with 2 skins in the 2000 x 1000 area

Temperature range (1)			
Static	-40°C / +90°C		
Continuous	0°C/+90°C		
Peak	+105°C		
Glass transition (DSC)	-26°C		
Heat capacity (DSC)	1.4 to 1.9 J.g ⁻¹ .°C ⁻¹		

Chemical resistance (1)			
Oil	Excellent		
Ozone	Good		
Air + UV	Good		





Bulatex® S152 (Ex C152)



FOAM AND CONVERTING DIVISION BP56 F-45120 CHÂLETTE / LOING

Phone: +33.2.38.87.50.40
Contact: dci.commun@hutchinson.fr

The information given in this document results from truthful laboratory tests. However this cannot be held as a commitment on our part. Modifications can be made at any moment without notice. It is recommended to the user to verify data before use. Our technical departments are at your disposal for any advice.

(1) For information IMP FIT-01

05.2017 2/2

We make it **possible**