



PRODUCT PAGE



Material: Poron® 4701-60-20125-04

Overview:

Rogers Poron® 4701-60-20125-04 is a very firm PU foam, commonly used for bumper and footpad applications. It is available in non-standard slit rolls, sheets or custom shapes and can be laminated with an adhesive to create a custom single or double coated foam.

Description:

Parameters:

Characteristics	Units	Value	Test Method
Adhesive		None	
Carrier material		PU foam	
Color		Black	
Thickness	mm	3.18	
Operation temperature		-16 - 70	SAE J-2236 (max); ASTM D 746-98 (min)
Density		320	ASTM D 3574-95, Test A
Shore Hardness		55	ASTM D 2240-97
Compression set	%	5	ASTM D 3574-95
Compression Deflection	kPa	428	@ 25% Deflection
Tensile Strength	kPa	1901	
Tear Strength	kN/m	4.4	

Warranty:**Technical data**

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Use of the product

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