



PRODUCT PAGE



Material: **Poron® 4701-30-15188-04**

Overview:

The Rogers Poron® 4701-30-15188-04 is an extremely soft and highly resilient polyurethane (PU) foam. It is available in various formats, including non-standard slit rolls, sheets, or custom shapes. Additionally, it 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	4.78	
Operation temperature		-51 - 90	SAE J-2236 (max); ASTM D 746-98 (min)
Density		240	ASTM D 3574-95, Test A
Shore Hardness		< 3	ASTM D 2240-97
Compression set	%	4	ASTM D 3574-95
Compression Deflection	kPa	21	@ 25% Deflection
Tensile Strength	kPa	207	
Tear Strength	kN/m	0.9	

Warranty:**Technical data**

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Use of the product

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