

Huaфон JF-P-528 / JF-I-609T

Polyurethane (Polyether based)

Huaфон Group Co., Ltd.

Message:

Characteristics: Polyether resin of high flexibility. excellent temperature and hydrolysis resistance.

Applications: For the boot.

General Information		
Additive	Unspecified Additive	
Features	Good Flexibility	
	Hydrolysis Resistant	
Uses	Footwear	
Forms	Liquid	
Physical	Nominal Value	Unit
Density ¹	0.500 to 0.550	g/cm ³
Hardness	Nominal Value	Unit
Hardness		
Asker A : 23°C	40.0 to 45.0	
Asker C : 23°C	60.0 to 65.0	
Thermoset	Nominal Value	Unit
Thermoset Components		
Part A	Mix Ratio by Weight: 100	
Part B	Mix Ratio by Weight: 61 to 63	
Uncured Properties	Nominal Value	Unit
Color ²	Clear/Transparent	
Density		
40°C ³	1.00 to 1.02	g/cm ³
40°C ⁴	1.12 to 1.14	g/cm ³
Viscosity		
40°C ⁵	0.20 to 0.60	Pa · s
40°C ⁶	0.30 to 0.60	Pa · s
Cured Properties	Nominal Value	Unit
Tensile Strength	> 1.50	MPa
Tensile Elongation at Break	> 300	%
Tear Strength	> 10.0	kN/m
NOTE		
1.	Product Density	
2.	Part B	
3.	Part A	

4.	Part B
5.	Part B
6.	Part A

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Recommended distributors for this material

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