Huafon JF-P-4170T / JF-I-4118 (outsole)

Polyurethane (Polyester based)

Huafon Group Co., Ltd.

Message:

Characteristic: Low hardness and high density.

Application: For casual shoes and direct injection shoes.

General Information			
Additive	Unspecified Additive		
Features	High Density		
	Low Hardness		
Uses	Footwear		
Forms	Liquid		
	Nominal Value	Unit	
Physical Density ¹			
-	0.700 to 0.750	g/cm³	
Hardness	Nominal Value	Unit	
Hardness A + 228C	(204- (00		
Asker A : 23°C	63.0 to 68.0		
Asker C : 23°C	80.0 to 85.0		
Thermoset	Nominal Value	Unit	
Thermoset Components			
Part A	Mix Ratio by Weight: 100		
Part B	Mix Ratio by Weight: 86 to 88		
Uncured Properties	Nominal Value	Unit	
Color ²	Clear/Transparent		
Density			
40°C ³	1.17 to 1.19	g/cm³	
40°C ⁴	1.18 to 1.20	g/cm³	
Viscosity			
40°C ⁵	0.20 to 0.50	Pa·s	
40°C ⁶	0.80 to 1.2	Pa·s	
Cured Properties	Nominal Value	Unit	
Tensile Strength	> 8.00	MPa	
Tensile Elongation at Break	> 500	%	
Tear Strength	> 30.0	kN/m	
NOTE			
1.	Molded Density		
2.	Part B		
3.	Part A		

4.	Part B	
5.	Part B	
6	Part A	

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