

# Huaфон JF-P-9485 / JF-I-9422

Polyurethane (Polyester based)

Huaфон Group Co., Ltd.

Message:

Characteristics: Low density. high hardness

Applications: For sandals.

General Information		
Additive	Unspecified Additive	
Features	High Hardness	
	Low Density	
Uses	Footwear	
Forms	Liquid	
Physical	Nominal Value	Unit
Density <sup>1</sup>	0.380 to 0.420	g/cm <sup>3</sup>
Hardness	Nominal Value	Unit
Hardness		
JIS Sponge A : 23°C	50.0 to 56.0	
JIS Sponge C : 23°C	65.0 to 70.0	
Thermoset	Nominal Value	Unit
Thermoset Components		
Part A	Mix Ratio by Weight: 100	
Part B	Mix Ratio by Weight: 90 to 92	
Uncured Properties	Nominal Value	Unit
Color		
-- <sup>2</sup>	Clear/Transparent	
-- <sup>3</sup>	White	
Density		
40°C <sup>4</sup>	1.14 to 1.18	g/cm <sup>3</sup>
40°C <sup>5</sup>	1.18 to 1.20	g/cm <sup>3</sup>
Viscosity		
40°C <sup>6</sup>	0.10 to 0.30	Pa・s
40°C <sup>7</sup>	1.2 to 1.8	Pa・s
Cured Properties	Nominal Value	Unit
Tensile Strength	> 4.50	MPa
Tensile Elongation at Break	> 250	%
Tear Strength	> 18.0	kN/m
NOTE		
1.	Molded Density	

2.	Part B
3.	Part A
4.	Part A
5.	Part B
6.	Part B
7.	Part A

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