

# Huaфон JF-P-9655NA / JF-I-9622

Polyurethane (Polyester based)

Huaфон Group Co., Ltd.

## Message:

Characteristics : Super low density.

Applications : For midsoles.

General Information		
Additive	Unspecified Additive	
Features	Low Density	
Uses	Footwear	
Forms	Liquid	
Physical	Nominal Value	Unit
Density <sup>1</sup>	0.300 to 0.350	g/cm³
Hardness	Nominal Value	Unit
Hardness		
Asker A : 23°C	35.0 to 40.0	
Asker C : 23°C	55.0 to 65.0	
Thermoset	Nominal Value	Unit
Thermoset Components		
Part A	Mix Ratio by Weight: 100	
Part B	Mix Ratio by Weight: 90 to 95	
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/cm³
40°C <sup>5</sup>	1.18 to 1.20	g/cm³
Viscosity		
40°C <sup>6</sup>	0.25 to 0.35	Pa · s
40°C <sup>7</sup>	1.8 to 2.5	Pa · s
Cured Properties	Nominal Value	Unit
Tensile Strength	> 1.80	MPa
Tensile Elongation at Break	> 250	%
Compression Set (23°C, 24.0 hr)	< 18	%
Tear Strength	> 15.0	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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