

# Jiangsu Sinarise JM8831

Thermoplastic Elastomer

Jiangsu Sinarise New Material Technology Co., Ltd

## Message:

Jiangsu Sinarise JM8831 is a Thermoplastic Elastomer (TPE) material. It is available in Asia Pacific. Primary attribute of Jiangsu Sinarise JM8831: High Strength.

Typical application of Jiangsu Sinarise JM8831: Wire & Cable

General Information		
Features	Good Crack Resistance	
	High Strength	
Uses	Wire & Cable Applications	
Physical	Nominal Value	Unit
Specific Gravity	1.16	g/cm <sup>3</sup>
Hardness	Nominal Value	Unit
Durometer Hardness (Shore A)	88	
Mechanical	Nominal Value	Unit
Tensile Strength		
-- <sup>1</sup>	12.4	MPa
-- <sup>2</sup>	16.7	MPa
Tensile Elongation		
Break <sup>3</sup>	230	%
Break <sup>4</sup>	360	%
Flammability	Nominal Value	
Flame Retardant	Vertical	
Heat Resistance	70.0	
NOTE		
1.	Material	
2.	Wire	
3.	Material	
4.	Wire	

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