

ASTM Property

Grade	VE800
Product	EVA

General Information

Key Features

VE800 is manufactured by high pressure autoclave designed for base resin of Solar photovoltaic encapsulation. VE800 is well known for its excellent processability and excellent mechanical property.

Applications

Excellent Processability
Good Optical Property
Good Mechanical Property

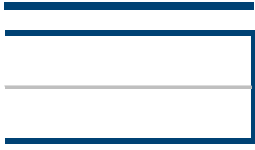
Item	Measuring Method	Unit
Physical		
Melt Flow Index	ASTM D1238	g/10min
Density	ASTM D1505	g/cm ³
Vinyl Acetate Content	LDP Method	%
Thermal		
Melting Point	LDP Method	°C
VICAT Softening Temperature	ASTM D1525	°C
Additional Properties		
Hardness (Shore D)	ASTM D2240	D scale

1. Physical Properties : these are not to be construed as specifications

2. ISO 9001, 14001

* The last update date : 2026/06/01

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process and
insulants.
high clarity and



Value
26.0
0.950
28
69
<50
23