DATASHEET

ASTM Property

Grade	VA800
Product	EVA

General Information	
Key Features	- VA800 resin is produced by ExxonMobil Chemical's autoclave process technology. - VA800 resin, with 28% VA content, is an excellent raw material in the application of hot melt adhesives.
Applications	- Hot melt adhesives

Item	Measuring Method	Unit	Value
	Physical		
Melt Flow Index	ASTM D1238	g/10min	20.0
Vinyl Acetate	LC Method	wt.%	28
Density	ASTM D1505	g/㎤	0.950
	Mechanical		
Hardness	ASTM D2240	D scale	25
	Thermal		
Melting Point	LC Method	℃	69
VICAT Softening Temperature	ASTM D1525	℃	<40

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

* The last update date : 2021/10/01