

Escorene™ Ultra LD 755 Series

Ethylene Vinyl Acetate Copolymer Resin

ExxonMobil Chemical

Message:

Escorene Ultra LD 755.12 is a copolymer resin containing high vinyl acetate content, which is used for special composite granulation and hot melt adhesive.

General Information			
Additive	LD 755.12: heat stabilizer		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	25	g/10 min	ASTM D1238
Vinyl Acetate Content	27.6	wt%	ExxonMobil Method
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A, 15 seconds	70		ASTM D2240
Shaw D, 15 seconds	19		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	4.83	MPa	ASTM D638
Tensile Elongation (Break)	> 800	%	ASTM D638
Flexural Modulus - 1% Secant	18.5	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Instrumented Dart Impact			ASTM D3763
-40°C	25.8	J	ASTM D3763
23°C	14.9	J	ASTM D3763
Legal statement			

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