# Plexar® PX1224X01

## Ethylene Vinyl Acetate Copolymer LyondellBasell Industries

#### Message:

Plexar tie-layers are chemically modified resins used to bond unlike materials, primarily in packaging and industrial applications. Common adherents include polyethylene resins and copolymers, such as EVA or EMA, polypropylene, polyamide (nylon), ethylene vinyl alcohol copolymers (EVOH), ionomer and other sealants, polyethylene terephthalate (PET) resins and copolymers, styrenic polymers, metal, paper and many others. Product grades utilized by customers for blown and cast films, sheet and thermoforming, blow molding, extrusion coating and lamination, tubing, pipe, spray coating and other specialty applications are available in pellet form. Contact your Plexar sales and/or Equistar technical service representative for more information and specific recommendations for your application(s).

General Information	
Uses	Packaging
	Industrial application
	Bonding resin
Agency Ratings	FDA 21 CFR 175.105
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Physical	Nominal Value	Unit	Test Method	
Melt Mass-Flow Rate (MFR) (190°C/2.16				
kg)	7.0	g/10 min	ASTM D1238	
Vinyl Acetate Content	23.0	wt%		
Thermal	Nominal Value	Unit	Test Method	
Vicat Softening Temperature	51.0	°C	ASTM D1525	

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#### Recommended distributors for this material

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