

[Home](#) / [Products & Technology](#) / [Polymers](#) / **Plexar PX5400X01**

Plexar PX5400X01

Description

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, EVA, EMA, polypropylene, polyamide (nylon), ethylene vinyl alcohol copolymers (EVOH), ionomer and other sealants, polyethylene terephthalate (PET) resins and copolymers, styrenic polymers, metal, and paperboard. Product grades primarily used for blown and cast films, sheet and thermoforming, blow molding, extrusion coating and lamination, tubing, pipe, 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).

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Legend

SDS - Safety Data Sheet
PSB - Product Stewardship Bulletin

Availability

Africa-Middle East, Asia-Pacific, Australia and New Zealand, Europe, North America, South & Central America

[Information](#) [SDS](#) [Technical Literature](#)

Product Data and Technical Information

Typical Properties

Melt Flow Rate (190°C/2.16 kg)	3.0 g/10 min
Density (23°C)	0.933 g/cm ³
Vicat Softening Point	88 °C

Process

Thermoforming

Resin

Tie-Layer, LLDPE

Applications

Thermoformed Food Containers

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