



PROPAPeel®

PEELABLE SEALANTS FOR USE WITH POLYPROPYLENE

Description

Rollprint's PropaPeel® sealants are designed to be peelable from polypropylene. Used primarily as lidstock, these materials are also ideal for pouch applications. The PropaPeel® sealants can be applied to a variety of stable materials including oriented polyester and nylon. Applications requiring high barrier may include the use of aluminum foil or one of Rollprint's ClearFoil® transparent high-barrier films.

Market Applications

PropaPeel® structures are an excellent choice for applications requiring controlled, peelable seals to polypropylene cups and trays including retort/autoclaveable (shelf-stable) packaging and disposable contact lens lidding

Product Name	Sealing Characteristics	Sterilization Method			Clarity	Description	Comments
		Retort/ Autoclave	Gamma	EtO			
PropaPeel® F	Strong peelable seals from PP trays, weld seals to itself	Yes	No	Yes	Very Good	Film lamination	Excellent strength, suitable for cold temperature applications
PropaPeel® A	Peelable from rigid PP, PP film, uncoated paper, and itself	Yes	No	Yes	Very Good	Extrusion coating	Retortable version, higher cost
Allegro® U	Smooth, clean peels from PP trays	No	Yes	Yes	Fair-Good	Film lamination	Cost effective, wide operating window

PropaPeel, Allegro, and ClearFoil are a registered trademarks of Rollprint Packaging Products, Inc.