

WPF-30CL Linear Low Density Polyethylene (LLDPE)

FEATURES

good clarity

excellent glue adhesion

•very soft

approved for direct food contact

DESCRIPTION: WPF-30CL is modified film, treated one side.

APPLICATIONS: Tissue box, dispenser box, laminations for HFFS / VFFS

PHYSICAL PROPERTIES:

<u>Property</u>	<u>Units</u>	Testing Method	<u>.00175</u>	<u>.002</u>
Gauge	mil		.00175	.002
Yield	in.sq./lb.		17,200	15,050
Tensile Strength	in.sq/lb.	ASTM D882	MD 17,000	MD 18,000
			TD 36,000	TD 38,000
C.O.F.	Kinetic	ASTM D1894	.35	.35
Haze	%	ASTM D1003	7	7
Gloss (45°)	%	ASTM D2457	70	70

All the components of this film comply with the Food and Drug Regulation 21 CFR 177, 1520 for polyolefins in food contact applications under 100° C (212° F).