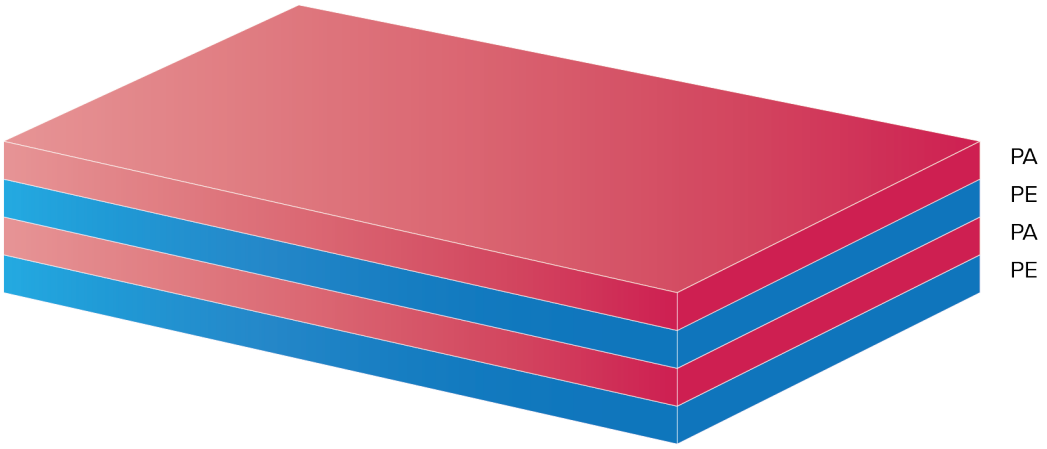
October 2021

Technical Data Sheet

70um Medium Barrier Plain Vacuum Bag



Property	Test Method	Value	Unit
Thickness	ASTM D4801	70 ± 10%	um
Oxygen Transmission Rate 23°C, Dry	ASTM D3985	≤70	cc / m^2 / 24 hours
Water Vapour Transmission Rate 38°C, 90% RH	ASTM F1249-06	≤8	g / m^2 / 24 hours
Tensile Strength (MD)	ASTM D882	≥ 20	MPa
Tensile Strength (TD)	ASTM D882	≥ 20	MPa
Width		300	mm
Length		450	mm

All of the raw materials used in the making of the films/pouches are approved for food contact according to the FDA/USDA standards by the material manufacturers and comply with requirements set forth in the FDA/USDA regulations 21 CFR section 177.1520 (Polyethylene), 177.1360 (EVOH), 177.1350 (EVA), 175.105 (Adhesives), 177.1500 (Polyamide), 177.1330 (Ionomer) and 177.1350, 177.1570 (EP film).

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