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METSFT

METSFT is short for "metallocene soft." This versatile film has exceptionally strong hot tack which translates into fast sealing on f/f/s machines either as a monolayer or sealant layer of a lamination. Best choice for low odor transfer and leachables / extractables. Low melting point makes METSFT a natural for low - melt total batch inclusion applications. Costs less than obsolete EVA. FDA and Kosher approved

<u>Properties</u>	<u>test method</u>	<u>typical value*</u>	<u>unit</u>
Haze	ASTM D 1003	10.5	%
Gloss 45 °	ASTM D 2457	54	-
1% secant modulus MD TD	ASTM D 882	15,200 16,100	psi
Dart Impact F50	ASTM D1709A	750	gm.
Elmendorf tear MD TD	ASTM D 1922	540 680	gm.
Tensile Break Strength MD TD	ASTM D 882	7,900 6,100	psi
Tensile Elongation @ break MD TD		590 620	% %
Tensile Yield MD TD		1,025 1,000	psi psi
Vicat softening point	ASTM D 1525	189	° F
Seal initiation temperature	BPI	190	° F

* data obtained on 2.0 mil film is typical and not to be construed as specification limits. Establishing suitability for any end use is the end user's responsibility. No warranties are expressed or implied.