OO Technicote Product Data Sheet

Tyvek(R) 1073-D / AT333 @ 1.50 Cwt. / 50#SCK L-3

Facestock(Tyvek(R) 1073-D): A durable sheet that is stronger than paper, less expensive and more versatile than fabrics. It is made from high density polyethylene fibers and is considered a spunbonded olefin offering a balance of physical characteristics likened to a paper, film and cloth.

Туре:	Film	Basis Weight:	N/A			Regulatory Approval
		weight.			RoHS:	Yes
Caliper:	8.00 Mil	Tensile:	MD: 42 Lbs/in	CD: 48 Lbs/in	REACH:	Yes
Opacity:	N/A	Tear:	MD: 453 Grams	CD: 453 Grams	CPSIA:	Yes
					Prop 65:	Yes
Brightness :	N/A	Elongation :	MD: 20	CD: 24	-	
					TPCH:	Yes
					Indirect Food:	Yes
					Direct Food:	No
					UL:	

Adhesive(AT333 @ 1.50 Cwt.): An all temperature and freezer grade acrylic adhesive with good initial tack and high ultimate adhesion when applied at temperatures as low as -20 F. Very good plasticizer, UV and solvent resistance. AT333 adhesive allows for short term reposition on many substrates, yet displays excellent permanency at room temps.

Adhesive Type:	Permanent	Typical Adhesion Values	Regulate	Regulatory Approval	
	Acrylic	Stainless Steel:	RoHS:	Yes	
Shear:	60 min.	180° Peel: 4.7 lb/in	NONS.	100	
		Loop Tack: 2.20 lb/in ²	REACH:	Yes	
Minimum Application Temperature : Service Temperature :	20- F 65- F to 160 F	Glass:	CPSIA:	Yes	
		180° Peel: 1.3 lb/in			
		Polyethylene:	Prop 65:	Yes	
		180° Peel: 2.2 lb/in	TPCH:	Yes	
		Corrugated:	In direct Foods	Yes	
		180° Peel: 3.9 lb/in	Indirect Food:	165	
		Painted Metal:	Direct Food:	No	
		180° Peel: 4.4 lb/in	UL:		

Release Liner(50#SCK L-3): "Supercalendered Kraft (SCK) liner which has been silicone coated one side to give a controlled release. This paper has a smooth, caliper consistent surface. Due to its high internal strength it will withstand all conventional processing operations including die-cutting, butt cutting, line scoring and dispensing."

Basis Weight:	0 lb/ream	Caliper:	3.2 mil	Regulatory Approval	
Tensile:	MD: 40 lb/in	Tear:	MD: N/A	RoHS:	Yes
				REACH:	Yes
				CPSIA:	Yes
				Prop 65:	Yes
				TPCH:	Yes
				Indirect Food:	
				Direct Food:	
				UL:	

WARRANTY: All data obtained through ASTM standards and are typical and should not be used for specification purposes. Because of the variety of possible uses, the buyer should test the suitability of each intended use. The buyer assumes all risks in connection with such use. TECHNICOTE will not be liable for damages in excess of the purchase price of products or for incidental or consequential damages. TECHNICOTE warrants the products to be free from defects in material and workmanship. Should any failure to conform to this warranty appear within one year after the initial date of shipment (unless otherwise stated), TECHNICOTE shall, upon notification thereof and substantiation that the products have been stored and applied in accordance with TECHNICOTE's plant or at the location of the products (at TECHNICOTE's election); provided, however, if TECHNICOTE determines that repair or replacement is not commercially practical, TECHNICOTE shall suce a credit in favor of BUYER in an amount not to exceed the purchase price of the products.

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