





ScanThermTM Ultra (New 2016) Piggyback ** BP-52 ** 40# liner ** BP-52 ** 40# liner

Item#:	0046910

	TRIMLESS PROGRAMS			
-	Dist. Ctr	Length	Min. Width	Core
-	Troy, Ohio	5 K	3"	3"
Facestock: ScanTherm TM Ultra (New 2016) Piggyback	A standard sensitivity, ultra-low abrasion, general purpose direct thermal paper designed to cover a broad range of applications, including industrial and weigh scale applications. It is top-coated			
	for resistance to	o water, oil, an	d other chemicals and	d offers good
	heat and light r	esistance		
	Typical Value			
Basis Weight:	49#/3300 ft			
Caliper:	3.1mils			
Tensile MD/CD:	32 / 16#/inch			
Tear MD/CD:	43 / 44grams			
Opacity:	92%			
Brightness:	90%			

Adhesive: **BP-52** A general purpose acrylic adhesive with excellent die cutting characteristics and

ultimate adhesion to a broad range of substrates. Well suited for small,

cylindrical labeling and is glove friendly.

Typical Value

Coat Weight: 15#/3300 ft²
Coat Weight: 22.2 grams/m²

Caliper: .6 mils Adhesion to Stainless Steel, oz. (90° Peel): PT Loop Tack, oz.: 74

Service Temperature: -40 to 200 °F

Minimum Application Temperature: 40 °F

Shear (1000g): 321 minutes





Release Liner:40# liner	A bleached, calendered liner featuring excellent die cutting and stripping characteristics. Recommended for use in roll-to-roll applications. Typical Value 41 #/3000 ft ²			
Basis Weight:				
Caliper:	2.5 mils			
Tensile MD/CD:	34 / 21 #/inch 34 / 36 grams 69 max%			
Tear MD/CD:				
Opacity:				
Adhesive:BP-52	A general purpose acrylic adhesive with excellent die cutting characteristics and ultimate adhesion to a broad range of substrates. Well suited for small, cylindrical labeling and is glove friendly.			
	Typical Value			
Coat Weight:	15 #/3300 ft ²			
Coat Weight:	22.2 grams/m ²			
Caliper:	.6 mils			
Adhesion to Stainless Steel, oz. (90° Peel):	PT			
Loop Tack, oz.:	74			
Service Temperature:	-40 to 200 °F			
Minimum Application Temperature:	40 °F			
Shear (1000g):	321 minutes			
Release Liner:40# liner	A bleached, calendered liner featuring excellent die cutting and stripping characteristics. Recommended for use in roll-to-roll applications.			
	Typical Value			
Basis Weight:	41 #/3000 ft ²			
Caliper:	2.5 mils			
Tensile MD/CD:	34 / 21 #/inch			
Tear MD/CD:	34 / 36 grams			
Opacity:	69 max%			
Total Product Caliper:0mils Product Basis Weight Per MMSI: 0.00# Shelf Life:12month(s) when stored at 72° F	For application recommendations call 877-210-5104 For samples or other questions please call your Sales Representative. F, 50% RH			
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