



UniTherm[®] Basic

UniTherm[®] Basic is designed for pressure sensitive thermal transfer applications with no conventional pre-print. The coatings on this grade are optimized for thermal transfer printing. UniTherm[™] Basic features a smooth surface and high strength for fast printing and matrix stripping. Reverse side coatings are compatible with pressure sensitive adhesives.

FEATURES AND BENEFITS

- Coatings designed for thermal transfer printing
- Smooth surface for good bar code reproduction
- Smudge resistance for durable bar code image
- High strength for fast matrix stripping

Basis Weight	(lbs/3000 ft ²)	50
	g/m ²	81
Caliper	(mils)	3.5
	microns	89
Smoothness	5S, PPS	1.40
Opacity	%	88.5
Brightness	%	84
MD Tensile	(lbs/in)	32
	N/15mm	42
CD Tensile	(lbs/in)	18
	N/15mm	47
MD Tear	(grams)	45
	mN	441
CD Tear	(grams)	55
	mN	539

MAIN APPLICATION

Thermal transfer labels without pre-print

The information given is based upon our knowledge and experience at the time of printing and is given in good faith. It does not represent a guarantee or legal warranty for specific properties or for suitability for a specific use.

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