



UniTherm[®]

UniTherm[®] is designed for pressure sensitive thermal transfer applications with conventional pre-print. The coatings on this grade are optimized for thermal transfer printing, while providing a surface for flexographic pre-printing. This grade 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
- High brightness and blue-white shade for good label appearance

Basis Weight	(lbs/3000 ft ²)	43	45
	g/m ²	70	73
Caliper	(mils)	2.90	2.90
	microns	74	74
Smoothness	5S, PPS	2.00	1.90
Opacity	%	87	88
Brightness	%	85	85
CD Tensile	(lbs/in)	17	18
	N/15mm	45	47
MD Tear	(grams)	42	44
	mN	412	432

MAIN APPLICATION

Thermal transfer labels with or without conventional 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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