



R/bak® PSA Compressible Printing Materials



Proven Open-Cell Urethane Technology

Improved Print Quality

• Lower Dot Gain & High Solid Ink Densities

Fewer Press Adjustments

• Maintains Impression From Beginning to End

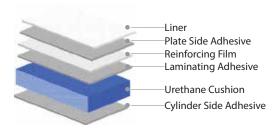
Helps Eliminate Problems on Press

• Easier to Print on Rough Surfaces

Faster Press Speeds

• Maintains Solid Ink Densities at High Speeds

Product Cross Section



High Performance Adhesive System for Specific Applications

	LT Low-Tack Adhesive	MT Medium-Tack Adhesive
Plate Side Adhesive	For Photopolymer Plates and allows easy repositioning and removal from the cushion	Firmly grips Photopolymer Plates while allowing easy demount
Cylinder	Suited for presses with large diameter cylinders - wide web applications	Best used on smaller diameter cylinders with plates exhibiting edge lift
Thickness Range	.020"080" (.51mm - 2.03mm)	.020"060" (.51 mm - 1.52 mm)
Color Code	Gray	Blue

General Tape Properties

Foam Type	Open Cell Urethane
Compressibility at 25%	41 psi (2.88kg/cm²)
Adhesive Type	Rubber Based Pressure Sensitive Adhesive
Plate Side Adhesive Tack	LT (Gray): for photopolymer plates
	MT (Blue): modified for firmly holding photopolymer plates
Cylinder Side Adhesive	Designed for good bond to cylinder and easy to remove when the job is finished
Release Liner	0.006" (0.15mm) White Polycoated Paper
Constant Use Temp (Max.)	150°F (66°C)
Solvent Resistance	Good with normal flexo cleaning solutions. Use with Ketones, esters, and chlorinated
	hydrocarbons is not recommended
Shelf Life	12 months from date of receipt by customer when stored in original carton at 70°F(21°C)
	and 50% relative humidity
Thickness Tolerance	+/-0.003" (0.076 mm) within a roll

LT = Low Tack, MT = Mid Tack, HT = High Tack

For more information please contact Avflex.

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