FlexStik® CB
Hard Vinyl Cylinder Diameter Build-Up Tapes

For Flexographic Printing

High-performance vinyl mounting tapes, compatible with most hard and cushion tapes. Reliable adhesion to flexo printing cylinders. Unique thickness color differentiation enables easy cylinder identification. Flexible construction and drape for easy-to-cut, simple-to-apply mounting. Coated with the latest in acrylic adhesive technology.
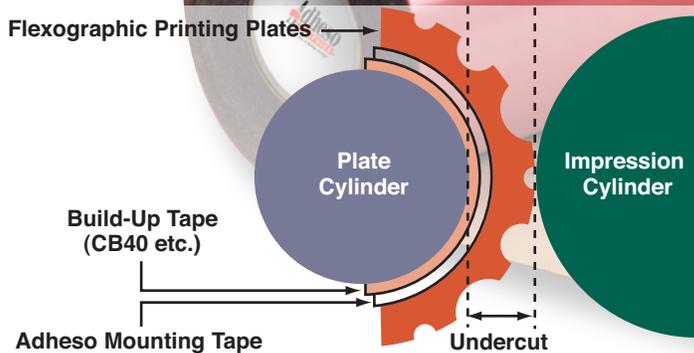
Caliper-consistent, cylinder diameter build-up tapes replace common sleeve systems and eliminate cylinder retro-fitting. Unique acrylic adhesive system is one side coated for cylinder surface adhesion. Non-adhesive side facilitates selection of proper plate mounting tapes. For optimum results, use in conjunction with our flex cushion, vinyl or thin type tapes.

Manufactured to strict standards, maintaining an even coating profile for consistent roll-to-roll thickness. Accurate caliper control, minimal variation in the overall mounting tape, strong internal cohesive strength, clean removal from cylinder surface.

Product	Roll Length	Widths	Color	Thickness	Backing	Liner	Applications
CB10	75′ (22.86m)	18″ (457mm) 27″ (686mm) 36″ (914mm) 54″ (1,372mm)	Black	0.010″ (0.25mm)	Flexible Vinyl Film	Brown Paper Liner 0.004″ (0.10mm)	Cylinder-build tapes increase the cylinder diameter necessary to facilitate correct impression settings when utilizing thin, photopolymer plate technology, or by general cylinder diameter/undercut increase.
CB20	75′ (22.86m)	18″ (457mm) 27″ (686mm) 36″ (914mm) 54″ (1,372mm)	Black	0.020″ (0.51mm)	Flexible Vinyl Film	Brown Paper Liner 0.004″ (0.10mm)	
CB25	75′ (22.86m)	18″ (457mm) 27″ (686mm) 36″ (914mm) 54″ (1,372mm)	Lt Green	0.025″ (0.63mm)	Flexible Vinyl Film	Brown Paper Liner 0.004″ (0.10mm)	
CB40	50′ (15.24m)	18″ (457mm) 36″ (914mm)	Lt Blue	0.040″ (1.02mm)	Flexible Vinyl Film	Brown Paper Liner 0.004″ (0.10mm)	
CB50	50′ (15.24m)	18″ (457mm) 36″ (914mm)	Red	0.050″ (1.27mm)	Flexible Vinyl Film	Brown Paper Liner 0.004″ (0.10mm)	
CB60	35′ (10.66m)	18″ (457mm) 36″ (914mm)	Green	0.060″ (1.52mm)	Flexible Vinyl Film	White Paper Liner 0.004″(0.10mm)	

Flexographic Printing Plates →

Plate Cylinder

Impression Cylinder

Build-Up Tape (CB40 etc.)

Adheso Mounting Tape

Undercut

Adhesive Type:
High-performance, acrylic-based pressure sensitive.

Tape Tolerance:
Typical +/- .0015″ (0.038mm).

Recommended Use:
All metal cylinder types/hard sleeve types.

Mounting Method:
Adhesive side (liner) to cylinder surface. Non-adhesive side exposed for mounting tape & printing plate application.

Peel Value:
Engineered to be removed from cylinder or sleeve surface after use.

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FTA MEMBER

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