

FlexStik® CB Hard Vinyl Cylinder Diameter Build-Up Tapes

For Flexographic Printing

Adheso-Graphics' single-sided vinyl mounting tapes provide reliable adhesion to flexographic printing cylinders and are compatible with most hard and cushion tapes. Designed with caliper-consistent construction and color-coded thickness identification, these tapes ensure easy cylinder matching, smooth application, and clean removal after use.

Engineered as a precise cylinder build-up solution, these tapes replace conventional sleeve systems, eliminating the need for cylinder retrofitting. Their advanced acrylic adhesive technology delivers secure hold with consistent roll-to-roll thickness, strong internal cohesion, and long-term dimensional stability - ideal for use alongside Adheso's flex cushion, vinyl, or thin-type mounting tapes.

Product	Roll Length	Widths	Color	Thickness	Backing	Liner	Application
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)	Light Green	0.025" (0.63mm)	Flexible Vinyl Film	Brown Paper Liner 0.004" (0.10mm)	
CB40	50' (15.24m)	18" (457mm) 36" (914mm)	Light 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)	

Key Features

- **Adhesive Type:** High performance, acrylic-based pressure sensitive
- **Tape Tolerance:** Typical +/- .0015" (.038mm)
- **Recommended Use:** Metal cylinder/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 after use.

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