

## 3M 1640 Cylinder Mount Build-Up Tape

Category : Polymer , Adhesive

**Material Notes:**

3M™ Cylinder Mount Build-Up Tape 1640 is a non-compressible vinyl carrier coated on one side with a pressure sensitive acrylic adhesive designed for building-up print cylinder diameter to help meet press undercut and pitch diameter requirements and allows the flexographic printer to take advantage of the print quality improvement of thinner plates without the costly investment of new cylinders, gears or sleeves. Information provided by 3M

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_3M-1640-Cylinder-Mount-Build-Up-Tape.php](http://www.lookpolymers.com/polymer_3M-1640-Cylinder-Mount-Build-Up-Tape.php)

Physical Properties	Metric	English	Comments
Density	1.06 g/cc	0.0383 lb/in <sup>3</sup>	
Thickness	1020 microns	40.0 mil	Tape

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	90	90	ASTM D2240
Peel Strength	0.5478 kN/m	3.125 pli	Adhesion to Steel, 24 hr Dwell; ASTM D3330

Processing Properties	Metric	English	Comments
Shelf Life	12.0 Month	12.0 Month	

Descriptive Properties	Value	Comments
Adhesive Type	Acrylic	
Liner	Paper	

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