ZI Haneboesch L-4562 Differdange I UXFMBOURG Phone: +352 58 22 82 1 Fax: +352 58 49 35 E-mail : sales@airtech.lu Website : www.airtech.lu

Data Sheet

COREHOLD P-HA

Holds metallic and non-metallic core during machining

DESCRIPTION

Corehold P-HA is a core holding film designed to hold honeycomb core and other core materials during machining. It is a polyester film coated on one side with a silicone free synthetic rubber adhesive. The film is supplied with a yellow backing release paper on one side. Corehold P-HA provides a very high peel adhesion and is ideal for strong fixation and machining of core when a vacuum table is utilized. It works well on contoured applications and has very high adhesion properties while leaving very little residue.

BENEFITS

- High temperature and super strong tape can be used for fixing material position during machine processes.
- No movement of cores during machining on vacuum chucks, helps improve part quality and avoid process errors.
- Silicone free rubber based adhesive, making removal and clean up easier after use.

TECHNICAL DATA

Carrier type Polyester
Adhesive type Rubber
Colour Clear

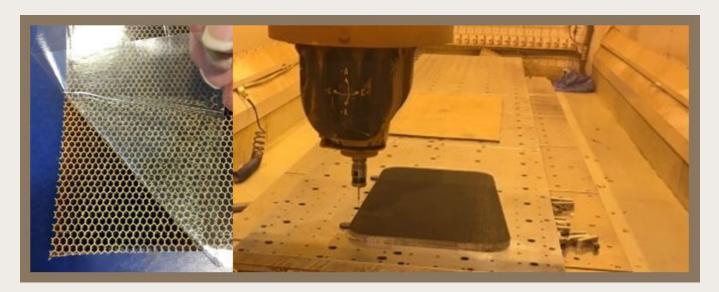
 $\begin{array}{ll} \text{Total thickness} & 165 \ \mu\text{m} \ (0,0065 \ \text{inch}) \\ \text{Film thickness} & 35 \ \mu\text{m} \ (0,0014 \ \text{inch}) \\ \text{Adhesive thickness} & 130 \ \mu\text{m} \ (0,0051 \ \text{inch}) \\ \end{array}$

Adhesion 180° peel 55 N/ 25 mm Elongation at break 180 %

Shelf life 18 months from date of shipment when stored in original packaging at 22°C

SIZES

Width	Length	Packaging
150 cm (59 inches)	50 m (54 yards)	1 master roll



NOTES

• Other sizes available upon request.

Last updated: 2019-06-18