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DATA SHEET

## **AIRHOLD 1 CBS**

## High Temperature Double-Backed Holding Tape

Description

Airhold 1 CBS is an all-purpose, high temperature double-backed holding tape. Airhold 1 CBS is a one mil polyester film coated on both sides with a non-silicone adhesive.

## **Application**

Airhold 1 CBS is designed to hold secondary bonded details, release plies, release films and breathers in place during layup and vacuum bagging operations. Airhold 1 CBS is also ideal for holding down low density honeycomb and foam core during machining operations. Airhold 1 CBS leaves very little residue which can be removed with common shop solvents. Airhold 1 CBS can also be used to replace aerosol contact adhesives and works well on inclined tool surfaces.

Material Characteristics	
Carrier Type:	Polyester
Adhesive Type:	Acrylic
Total Thickness, in ( $\mu$ ):	.0035 (90)
Film Thickness, in (µ):	.0005 (13)
Adhesive Thickness, in (µ):	.0025 (65)
Adhesion oz/in-width (N/cm-width):	40 (4.4)
Elongation, %:	25
Maximum Recommended Use Temperature, °F (°C.):	400 (204)
Color:	Clear
Available Sizes:	1/2" (1.27cm) x 36 yards (33m)
	1" (2.54cm) x 36 yards (33m)
	2" (5.08cm) x 36 yards (33m)
Shelf Life:	1 year when stored at 72°F (22°C).

## CATALOG POSITION: PRESSURE SENSITIVE TAPES

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