

AC180 Hand Length

1.8 Mil Performance Acrylic CST

DESCRIPTION

Biaxially-oriented polypropylene (BOPP) film, coated with pressure-sensitive emulsion acrylic adhesive.

Best suited for reliable, all-temperature box sealing performance (less than 40°F and greater than 120°F) where resistance to aging, weathering, UV light, and yellowing are important. Provides excellent clarity, superior quick-stick performance, and controlled unwind to facilitate dispensing on manual or automatic case sealing machines.

PRODUCT APPLICATION

Light weight non-critical box sealing applications exposed to minimal shipping hazards and stress.

GOVERNMENT COMPLIANCE

Complies with the Federal Food Drug and Cosmetic Act, CFR Title 21, Subpart B, Par 175.105, which covers the use of pressure sensitive adhesives and tapes for indirect contact food packaging, such as box sealing.

TUFFflex™

tufflexpackaging.com

1 844-VERITIV

1000 Abernathy Rd. NE, Bldg. 400,
Suite 1700, Atlanta, GA 30328, USA

© 2020 Veritiv Corporation. All rights reserved. TUFFflex is a trademark of Veritiv Corporation or its affiliates. While we believe them to be reliable, the statements and information herein are only for general guidance and are not warrants or guarantees for accuracy and completeness. The user must, by test or otherwise, determine suitability for this purpose. There is no warranty of fitness for a particular purpose. Our standard terms and conditions of sale apply exclusively to all orders and all liability for damages of any kind, including consequential, exceeding purchase price is excluded. No one is authorized by us to make oral warranties. We reserve the right to make changes without notice or obligation in our products and publications. WF350844

NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard tests. This data should not be considered specification.

BACKING	0.98 mil
ADHESIVE	Water Based Acrylic
ELONGATION (% at break) ASTM D3759	> 100
ADHESION TO STEEL ASTM D3330	> 130 g/cm (11.65 oz/in)
TOTAL THICKNESS ASTM D3652	1.8 mil (0.046 mm)
OPERATING TEMPERATURE RANGE	Application +32°F to +150°F (0°C ~ +65°C) Operating -30°F to +200°F (-35°C ~ +93°C)
COLOR	Clear