

PRODUCT NEWS

Auburn Manufacturing Co.

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ACR-2 DOUBLE COATED TAPE FROM AUBURN

Product Information

ACR-2 is a double coated polyester film tape. It is coated with a permanent high tack acrylic adhesive on both sides. ACR-2 laminates well to many plastic, rubber, and foam substrates. This product is specifically designed for applications where high peel is necessary. ACR-2 is available on either a 53# or 78# kraft liner.

Applications

Auburn ACR-2 is designed as a general purpose, clear, smoothly coated adhesive film with exceptional tack and shear properties. Its value in gasketing derives from its ability to be laminated easily to wide variety of materials including foam, sponge, plastic, rubber and cork. The use of adhesive backed gaskets has many advantages such as eliminating the messy job of cementing during assembly operations, assuring uniformity of adhesive per part, simplifying complex assembly procedures and reducing labor time which translates into substantial savings.

SPECIFICATIONS

COLOR:

TRANSPARENT

TOTAL THICKNESSES:

.0065"

LINER THICKNESS:

.0032" (53#)

.0045" (78#)

CARRIER THICKNESS:

.0005"

ADHESION TO STEEL:

LINER SIDE

64 OZ / IN WIDTH 64 OZ / IN WIDTH

(PSTC 3) 30 MIN. DWELL

OPERATING TEMPERATURE:

-40° to +250° F

EXPOSED SIDE

Surface Preparation, Storage, and Shelf Life

As with all pressure sensative tapes, it is essential that the surface to which the tape is applied be clean, dry, and free of contaminants, such as grease, oil, or dust. The shelf life is one year when stored at 70°F (21°C) with 50% relative humidity and out of direct sunlight.

The performance data represented is based on reliable laboratory tests. Test conditions cannot always duplicate actual field installations or end use. Auburn Manufacturing makes no warranties with respect to test data or assumes any responsibility for performance from conditions which differ from those used in laboratory tests. Each user should make independent tests to determine the suitability of this product for the intended use.