

ADCOSEAL® BX-033

Black Butyl Tape

Description

BX-033 is an elastomeric, butyl based, pressure sensitive tape. The material can be supplied in a variety of pre-extruded sizes to conform to specified dimensional tolerances.

BX-033 has excellent adhesion to a variety of surfaces such as ABS, acrylic, aluminum, brick, concrete, epoxy, fiberglass, glass, steel, wood, rubber and painted substrates. It also exhibits exceptional performance in low temperature environments.

All surfaces must be clean, dry and free of foreign contaminants such as dust, oil and loose paint before application of **BX-033**.

Features

- Easy to use instant pressure sensitive bonding.
- No messy clean-up.
- · Excellent weathering properties.
- · Can be painted immediately.

Packaging

Contact your Royal representative or distributor for specific sizes.

Technical Data		
Property	Typical Value	Test Method
Base Polymer	Butyl	
Color	Black	Visual
Density	1.49 - 1.64	ASTM D71
Solids Content	99% Minimum	ASTM C681
Cone Penetration	100 - 115 dmm	ASTM D217 (150 gm load)
Tack	Excellent	ASTM D3121
Release Liner Removal Force	1 pound / inch of width maximum	ASTM C879
Application Properties		
Application Temperature	-23°C to 49°C (-10°F to 120°F)	
Service Temperature	-45°C to 88°C (-50°F to 190°F)	
Storage Stability	Up to 12 months in unopened containers, when stored at 20°C to 50°C (68°F to 122°F)	
NOTE: The foregoing information is published as general information		

Health and Safety

specifications.

Users must follow individual product data sheet and Safety Data Sheet (SDS) for health and safety precautions. Always use protective eyewear.

only. The listed properties and performance characteristics are

approximate values and are not to be interpreted as manufacturing

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