

LEXCOAT[®] SEAL TAPE REINFORCED TAPE

DESCRIPTION & USE

LEXCOAT SEAL TAPE is a 227 microns (9 mils) thick laminated, spun-bonded, polyester-base substrate, reinforced with hybrid polyester fibers.

FEATURES & BENEFITS

Reinforced with Hybrid Polyester Fibers - Provides a high-modulus of strength on initial impact.

Highly Aggressive Acrylic Adhesive System - Delivers high-tack and high-shear strength; more so, excellent adhesion to metal and wood.

Extremely Wide UV Stabilizer System - Protects the product from UV degradation.

Excellent Cold Temperature and Condensation Resistance - LEXCOAT SEAL TAPE provides adhesion across a wide range of temperatures, as well as resists the formation of moisture condensation

TECHNICAL DATA

PROPERTY	RESULT
Colour	White
Base Material	Spun-Bonded polyolefin
Fibers	Polyester hybrid
Thickness	227 microns (9 mils)
Tensile	1,000 lbs per inch
Elasticity	6%
Memory	98%
Temperature Resistance	Min. -40°C (-40°F) Max . 121°C (484°F)
Minimum application temp	-23 °C (14°F)
Release Liner	90 GSM PE liner
Adhesion to Galvanized Steel	28.5 lbs p/Lft @21°C (70°F) 20 min Dwell
Adhesion to Copper	24.75 lbs p/Lft@21°C (70°F) 20 min Dwell
Adhesion to Stainless Steel	32.25 lbs p/Lft @21°C (70°F) 20 min Dwell
Adhesion to Aluminum	38.66 lbs p/Lft @21°C (70°F) 20 min Dwell

APPLICATION

Solvent-wipe substrate with Acetone or Xylene and allow to dry. Surfaces must be dry, clean and free of foreign matter. Apply tape by using pressure by hand

or tool to fully adhere tape to substrate. Firmly press tape on to substrate. Butt tape joints. Do not overlap at tape joints. All tape joints must be sealed with an acceptable sealant.

Allow tape to set a minimum of 20 minutes before conducting adhesion tests. After adhesion is verified apply as needed to suitable substrates. LEXCOAT SEAL TAPE must be coated in a waterproofing application with a suitable elastomeric coating.

STORAGE

Store indoors at a temperature not greater than 24°C (75°F) and not less than 50% relative humidity.

PACKAGING

- 10.1 cm (4") x 55 m (180') roll
- 20.3 cm (8") x 55 m (180') roll
- 30.4 cm (12") x 55 m (180') roll
- 40.6 cm (16") x 55 m (180') roll
- 61.0 cm (24") x 55 m (180') roll
- 122 cm (48") x 55 m (180') roll

SHELF LIFE

2 years from date of manufacture.

COMMERCIAL BUILDING PRODUCTS

Ontario & Western Canada
1.800.268.2889



Quebec & Atlantic Canada
1.800.363.2307