

Scapa 621

Butyl Flashing Tape

DESCRIPTION

Scapa 621 is a UV-resistant polyolefin coated fabric, single coated with a synthetic butyl rubber adhesive. The product is supplied with a brown kraft paper release liner.

APPLICATIONS

- Exterior flashing in Construction applications

PRODUCT BENEFITS

- Provides seamless protection against moisture during construction and after siding is installed
- Energy efficient product as prohibits air conditioning and heat loss around window and door openings
- Prevents water infiltration
- Excellent ageing properties and UV resistance (up to 90 days)
- Long term adhesion to a wide range of surfaces including OSB and other standard building materials
- 100% VOC free
- Superior cold flow leads to exceptional nail - sealability
- Printable backing

TECHNICAL PROPERTIES

Technical Property	Nominal Value	Unit	Test Method
Total Thickness (excluding liner)	16 (0.40)	Mils (mm)	-
Adhesive Thickness (Butyl)	10 (0.25)	Mils (mm)	-
Backing Thickness (Polyolefin coated fabric)	6 (0.15)	Mils (mm)	-
Backing Colour	White	-	-
Peel Adhesion (PSTC 101 Mod./180) initial to Untreated PE (20 min @ RT)	160 (45)	Oz/Inch (N/25mm)	-
Tensile Strength	18 (79)	lbs. / inch (N/25mm)	ASTM D 1000
Operating Temperature	20 to 160	°F to °F	-

STANDARD PRESENTATIONS

RECOMMENDATIONS

Application to primary surface@

Unwind adhesive tape and apply the adhesive side to the mounting surface. Apply firm pressure.

Recommended application temperature to achieve best results is 65 Degrees F or above. Proper bonding may not occur unless adhesive and surface material are both at 65 degrees F or above.

Note - 1 When applying pressure sensitive adhesive films to any surface, be sure that the surface is free from oil or other contaminants such as powder, dust or release agents. Adhesive performance should be carefully checked when used on substrates containing plasticizers.

2 Shelf life is one year from date of manufacture when stored in a cool dry place. Rolls should be stored on end.