BARNIER ® 627

Vapor barrier tape

DESCRIPTION

Scapa 627 is a polyester film, single coated with an aggressive acrylic adhesive.
Jointing of insulation boards (kraft coated).

APPLICATIONS

- High performance connection of glass wool panels, stone wool coated with kraft
- Removes thermal bridges between two insulants

PRODUCT BENEFITS

- Rigid adhesive, does not deform during installation
- Long-lasting adhesive
- Easy installation
- Hand tearable
- Aggressive, tacky adhesive aides in splicing to various non-silicone surfaces.
- Excellent balance of tack, peel and tensile strength.
- Printable PET carrier adds dimensional stability and strength.
- Product tested according to standard NF EN 12086 (water vapour permeability)
- Product labelled A+ (low VOC emissions into the air)

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TECHNICAL PROPERTIES

Technical Property	Nominal Value	Unit	Test Method
Adhesive Thickness	0.038	mm	-
Colours	White	-	-
Elongation	110	%	-
Minimum Application Temperature	-18	°C	-
Peel Adhesion	16	N/25mm	AFERA 5001
Substrate Thickness (PET)	0.038	mm	-
Tensile Strength	168	N/25mm	-
Total Thickness	0.076	mm	-

Note:

****This will be taken from the core product for the SAP Material Group****

STANDARD PRESENTATIONS

RECOMMENDATIONS

Application to Surface: Unwind adhesive film or tape and apply the adhesive side to the mounting surface. Apply firm pressure. Recommended application temperature to achieve best results is 18°C or above. Proper bonding may not occur unless adhesive and surface material are both at 18°C or above.

NOTE:
1. When applying pressure sensitive adhesive films to any surface, be sure that the surface is free from oil or other surface contaminates 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 shipment when stored in a cool dry place below 24°C. Rolls should be stored on end.

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