# **Technical Data Sheet**



# Nichigo G-Tape<sup>TM</sup> 9030BK

Double Sided Window Flashing and House Wrap Splicing Tape

#### 1. Product Description

**G-Tape 9030BK** is a heavy duty double sided tape. Its backing substrate is a unique polyethylene cloth laminated with LDPE. This tape provides superior physical properties and easy handling features compared with other conventional tapes. 9030BK was developed to replace butyl tapes.

### 2. Structure

Acrylic Adhesive		
Laminated Polyethylene Cloth (black)		
 Acrylic Adhesive		
Paper Release Liner		

#### 3. Key Features

- 3-1) Easy to tear by hand smooth and straight no cutting tool is required
- 3-2) No black stain on hands and building materials .- no carbon, no asphalt
- 3-3) Scrap-less ("face to face contact on adhesive sides" comes off clean
- 3-4) Reposionable no wrinkles when applied

#### 4. Physical Properties

- 4-1) Strong adhesion to insulation sheets and rough surfaces.
- 4-2) Waterproof and air tight 4-3) High UV and weather resistance
- 4-4) High dimensional stability 4-5) Wide operating temperature -4 190 degree F
- 4-6) Does not generate wrinkles on house wrap

#### **<u>5. Properties</u>** (\*typical values, not for specification or guarantee purpose)

Content	Unit	Value	
Total Thickness	Mil	8.7	
Adhesive Strength	Oz/in	105/105	
Tensile Strength	Lb/in	44	
Elongation	%	21	

Testing Method JIS Z0237

## 5. Applications

- 5-1) Window flashing
- 5-2) To splice insulation sheets and house wrap,.
- 5-3) Permanent bonding
- 5-4) Quick repair

#### 6. Cautions and How to Use

- 7-1) Avoid prolonged contact with skin. May cause irritation.
- 7-2) Do not use as an electrical insulation tape.
- 7-3) Do not use on PVC, natural marble stones, unfinished wood, decorated wooden boards, uncured coating or delicate surfaces. Test before use. This tape may damage the surfaces and/or leave residue.
- 7-4) Use only clean, dry surfaces.
- 7-5) Store in a dark, dry, cool place.

#### 8. Limitation of Remedy and Liability

Replace of the product or refund of the purchase price, at the purchase price, at our option, shall be your exclusive remedy. We will not be liable for any loss or damage arising from this product, whether direct, indirect, special, incidental, or consequential.



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