

WindowSEAL™

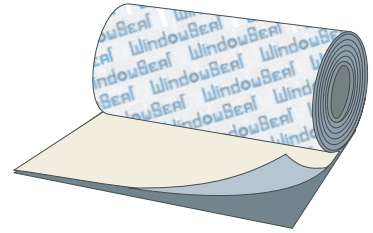
Polyguard 972.875.8421



Construction Waterproofing Tapes

WINDOWSEAL™ CONSTRUCTION TAPE

is a 25 mil self-adhering, self-sealing tape made with rubberized asphalt waterproofing coating, laminated to a polyethylene film. The coating is supplied in rolls, with an easy to remove film release liner. Also available in 40 mil thickness with a high strength polyethylene film backing.



WINDOWSEAL™ ARCFLASH

is a 70 mil self-adhering, self-sealing tape made with rubberized asphalt waterproofing coating, laminated to a crimped and stretchable high strength polyethylene film backing.



PEEL 'N STICK™

is a rubberized asphalt waterproofing coating, laminated to two layers of high strength polyethylene film, with a protective layer of aluminum, this UV resistant coating is suitable for exposed roofing applications. The coating is supplied in rolls, with an easy to remove film release liner for easy application. Available in white.

The Choice of Professional Contractors

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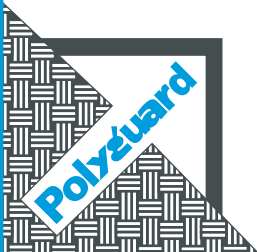
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As of 9/1/2003, Polyguard Products' quality system has been certified to American, Dutch, and German quality systems requirements:
- American Natl. Standards Institute
- Dutch Council for Certification
- Deutscher Akkreditierungs Rat



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Construction Waterproofing Tapes

ADVANTAGES:

- Self adhering construction tape
- Self seals around nails, staples, and fasteners
- Seals around windows, doors, and corners
- Waterproofs surfaces underneath
- Adheres to most clean and dry surfaces instantly
- If the building moves slightly, this elastomeric material will stretch and not tear
- Disposable silicone treated release film

STORAGE: Clean and dry inside storage is preferable. If you are installing in cool weather, store material inside at room temperature for 24 hours prior to installation. Keeping the roll warm will improve the adhesiveness of the material when you install it.

LIMITATIONS: WindowSeal™ can be applied to vinyl windows which have rigid fins. However, WindowSeal™ should not be applied to flexible vinyl film or surfaces. This material is NOT compatible with EPDM materials. At cold temperatures, 45° F or lower, this material will lose a portion of its adhesiveness. Test for adhesion at the start of the job to see if there is sufficient adhesion. If not, follow instructions under storage, and wait until warmer temperatures. Use of a heat gun or liquid adhesive can also improve adhesion at lower temperatures. This material may also be mechanically fastened using nails, screws, or staples if conditions make adhesion difficult. Do not expose material to sunlight for over 120 days. Do not use WindowSeal™ on roof surfaces, or anywhere that this material might be walked on. The material has a slippery surface.

WARRANTY: Polyguard Products will replace F.O.B. Ennis, TX, any material with manufacturing defects which cause leaks for a period of 5 years from date of purchase. Polyguard Products will not be liable for any other claims or damages, whether direct or indirect, including consequential damages or incidental damages. The Peel 'N Stick™ product warranty is for a period of 10 years.

WindowSeal™ (25 mil)

ITEM ID	ROLL SIZE	ROLLS/BX	LIN FT/BX
WI04	4" x 100'	9	900
WI06	6" x 100'	6	600
WI09	9" x 100'	4	400
WI12	12" x 100'	3	300
WI18	18" x 100'	2	200

WindowSeal™ (40 mil)

ITEM ID	ROLL SIZE	ROLLS/BX	LIN FT/BX
WS4004	4" x 75'	9	675
WS4006	6" x 75'	6	450
WS4009	9" x 75'	4	300
WS4012	12" x 75'	3	225
WS4018	18" x 75'	2	150

WindowSeal™ ArcFlash (70 mil)

ITEM ID	ROLL SIZE	ROLLS/BX	LIN FT/BX
ARC6	6" x 75'	2	150

Peel 'N Stick™ (Available in aluminum and white)

ITEM ID	ROLL SIZE	ROLLS/BX	LIN FT/BX
PE04	4" x 33.3'	9	100
PE06	6" x 33.3'	6	100
PE09	9" x 33.3'	4	100
PE12	12" x 33.3'	3	100
PE18	18" x 33.3'	2	100
PE36	36" x 33.3'	1	100

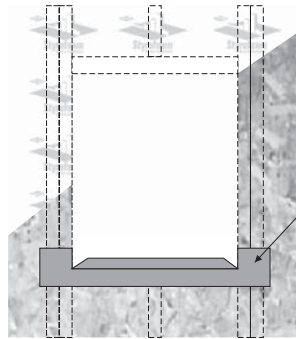
Polybond™ Liquid Adhesive

PAIL SIZE	PAILS/CTN	COVERAGE	PAILS/PLT
1 GAL	4	1000 sq.ft.	54
5 GAL	1	1250 sq.ft.	36

INSTALLATION PROCEDURE

The installation sequence outlined is very important. All edges must be shingle lapped to prevent entry of water. Highly recommend using a hard roller on all taped seams.

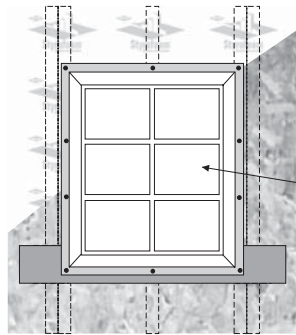
STEP 1 - Sill Flashing



Install horizontal strip on sill.

1. Make sure the surface is clean, dust free, smooth, and dry. (Note: Do not apply over silicone caulk or other solvent based products.)
2. Test WindowSeal™ adhesion to sheathing. Some sheathing boards contain components which reduce tape adhesion. If adhesion is inadequate, prime with Polybond™ Liquid Adhesive. If Polybond™ is not available, 3M Company #77 Spray Adhesive may be used.
3. Cut desired length from the roll with utility knife or scissors.
4. Install on wood sill.

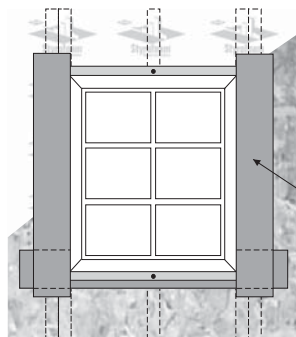
STEP 2 - Set Window



Set window frame.

1. Set window per window manufacturer's installation instructions.
2. Use appropriate size and gauge nail per window manufacturer's instructions.

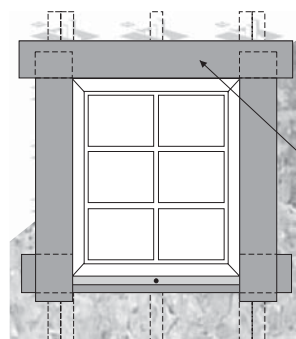
STEP 3 - Jamb Flashing



Adhere vertical strips to jamb flanges and sheathing.

1. Cut desired length from the roll with utility knife or scissors.
2. Adhere WindowSeal™ to window flange and exterior sheathing and/or house wrap.

STEP 4 - Head Flashing



Adhere horizontal strip to head flange and sheathing.

1. Cut head flashing length 2" extra on each side of rough opening beyond jamb flashing.
2. Adhere WindowSeal™ to head flange and exterior sheathing and/or house wrap.
3. Firmly roll the tape to the area being sealed.

For arched window follow above instructions but allow extra length to accommodate radius of window. Use WindowSeal™ 25 mil for sill and jamb flashing. Use ArcFlash™ for head flashing.

