



GreenGuard® Sill Sealer

FOR USE AS A SEAL BETWEEN THE FOUNDATION AND THE WALL FRAMING BASE



- Prevents air leaks between foundation and sill plate
- Conforms to irregular surfaces of the foundation
- Creates a seal against air and water intrusion
- Seal stays secure through changes in weather
- Resists moisture and deterioration



GreenGuard® Sill Sealer

Description

Kingspan **GreenGuard**® Sill Sealer is a plastic foam gasket material that provides an even seal between the foundation and sill plate of a wall.

Kingspan **GreenGuard**® Sill Sealer can help optimize building energy efficiency with its unique design, that conforms to variations in the foundation surface, creating a uniform seal between the sill plate and foundation wall. Its durable plastic foam resists the effects of moisture and freezing / thawing, so the seal stays secure.

Kingspan **GreenGuard**® Sill Sealer can also be used as an expansion joint in concrete patios and driveways, or as a sealer around window and door frames.

Handling & Storage

WARNING: This product is combustible. A protective barrier or thermal barrier is required as specified in the appropriate building code. Protect it from exposure to open flame or other ignition sources during shipping, storage and installation.

For more information on specific building product recommendations and installation guidelines, contact your Kingspan Insulation LLC representative.

For the most current product and compliance information go to www.kingspaninsulation.us.

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Product Data

Property	Test Method	Value
General		
Color	Pantone	Green (344U)
Nominal Thickness (in)	ASTM D 1777	0.19
Nominal Width (in)		3 ¹ / ₂ / 5 ¹ / ₂ / 7 ¹ / ₂
Weight (lb/ft ²)	ASTM D 3776	0.017
Distortion Temp. (°F)		220
Recommended Service Temp., Max. (°F)		165
Water Vapor Permeance (perm)	ASTM E 96 (Desiccant Method)	0.3
Fire & Smoke		
Flame Spread ¹	ASTM E 84	10 (Class A)
Smoke Developed ¹		35

¹ These numerical flame spread and smoke developed ratings are not intended to reflect hazards presented by this material under actual fire conditions. All applicable building codes must be followed.



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