

BB GF - Blue Barrier Gap Filler

PRODUCT OVERVIEW



BB GF (Blue Barrier™ Gap Filler) is a part of Polyguard's Residential family of products and is a structural adhesive and detail sealant used to fill voids and seams and to bond dissimilar materials. Typically Gap Filler 2200 is used to prep surfaces prior to application of other Poly Wall® Blue Barrier™ products for Window and Door Flashings and Air Barriers. Gap Filler 2200 was developed utilizing Silyl Terminated Polyether (STPE) Technology and is available in 20 oz. sausages.

- Low viscosity, non-sag, creates a better and cleaner application bead
- Large joint and seam filler; Bridges gaps up to 3/4" on multiple substrates, (concrete to wood for example)
- Exceptional durability prevents flashing wear and tear
- Superior adhesion to concrete, metal, CMU block, untreated OSB or plywood sheathings, gypsum, ICF
- Environmentally friendly, solvent free, isocyanate free and low VOC
- Advanced proprietary technology, non organic material
- Class A surface burning rated: Provides added fire protection against flame spread and smoke development
- Damp surface application, bonds and cures in damp conditions

Typical Properties - Cured Properties at 21 Days	
NFPA 285	Compliant under many wall assemblies
Hardness, Shore A	60-70
Tensile Strength	250-350 psi
Elongation	215-250%
Tear Strength	40-50 psi
Peel Strength	59LPI
Solids Content	100%
UV Expsoure	9 months
Uncured Properties	
Tack Free Time	<45 minutes
Cure Rate	1/8" - 16 hrs.
VOC Content	<20 g/l

COMPANION PRODUCTS



REV053024