BEHR

CAULKS & SEALANTS SOLUTIONS









BEHR® CAULKS & SEALANTS SOLUTIONS

BEHR Caulks & Sealants are formulated to provide superior flexibility and elasticity for indoor and outdoor uses. Our caulks are the perfect choice for many interior applications and our sealants are specifically formulated to withstand both fluctuating temperatures and harsh weather conditions. All these products are low VOC and GREENGUARD® Gold certified, making them compliant in all 50 states.





PRIMARY ATTRIBUTE

BEHR® MULTI-PURPOSE Caulk



BEHR° RAPID DRY Caulk



BEHR TOTAL FLEX™ SEALANT



BEHR WEATHERSTRONG™ SEALANT



KEY FEATURES













Paintable in 1 Hour



Weatherproof & Waterproof



*Key features vary by product.

CAULKS & SEALANTS



BEHR® MULTI-PURPOSE CAULK

A premium, siliconized acrylic caulk designed for a wide variety of interior and exterior applications. This all-purpose caulk is ideal for filling and sealing gaps and cracks around window and door frames, wall trim, baseboards, corner joints, and more.

- **PAINTABLE**
- May be painted 30 minutes after application
- INTERNALLY PLASTICIZED

Will not cause shiners and discoloration

) LOW ODOR

Ideal for use in occupied spaces



BEHR® RAPID DRY CAULK

A premium, fast-drying siliconized acrylic caulk designed for a wide variety of interior and exterior applications. This caulk can be painted within 10 minutes, so the project gets done faster. It also features joint movement capability of \pm 12.5%, making it great for outdoor use.

- **PAINTABLE**
- May be painted 10 minutes after application
- INTERNALLY PLASTICIZED Will not cause shiners and discoloration
- **)** LOW ODOR

Ideal for use in occupied spaces



BEHR TOTAL FLEX™ SEALANT

A high performance elastomeric sealant designed for sealing around windows, door frames and siding applications. This sealant provides a water-tight seal, as well as excellent flexibility and weatherability.

- **JOINT MOVEMENT CAPABILITY OF ± 25%**Withstands up to 25% extension and 25% compression
- **WEATHER RESISTANT**

Provides a long-lasting weather-tight seal

PAINTABLE

May be painted one hour after application



BEHR WEATHERSTRONG™ SEALANT

A high performance, advanced hybrid sealant designed for sealing around exterior windows, door frames and siding. This weatherproof and waterproof formula features superior stretch and durability. It is paintable within one hour.

) JOINT MOVEMENT CAPABILITY OF ± 50%

Withstands up to 50% extension and 50% compression

) EXCELLENT ADHESION

Bonds to most difficult substrates

> WIDE TEMPERATURE APPLICATION RANGE

Suitable for all climates in both wet and dry conditions



BEHR® CAULKS & SEALANTS PUT TO THE TEST*

RESISTANCE TO SHINERS/DISCOLORATION



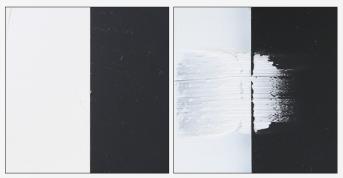
BEHR® MULTI-PURPOSE CAULK

NATIONAL BRAND

BEHR® MULTI-PURPOSE Caulk versus NATIONAL BRAND

Caulks are applied by drawdown over a primed drywall panel. After allowing the caulks to dry for 24 hours, a flat paint is applied over the entire panel. After drying, the panel is visually evaluated to determine any difference between the appearance of the paint over the caulked area and the rest of the panel. The caulk's ability to provide a uniform appearance of the paint between caulked and uncaulked areas, without noticeable sheen or color difference, is called resistance to shiners/discoloration.

PAINT-READY TIME



BEHR® RAPID DRY CAULK

NATIONAL BRAND

BEHR® RAPID DRY Caulk versus NATIONAL BRAND

Caulks are applied by drawdown to a black panel. After allowing the caulks to dry for 10 minutes, a dry paint brush is dragged across the width of the caulked areas. The caulk's ability to resist smearing when painted over using a brush is called paint-ready time.

FLEXIBILITY



BEHR TOTAL FLEX™ SEALANT

NATIONAL BRAND

BEHR TOTAL FLEX™ Sealant versus NATIONAL BRAND

Two pieces of plywood are joined together using four screws that are placed on the corners of the smaller board. Sealant is applied around all four seams of the connected boards and allowed to dry for 24 hours. The four screws are removed and the board is placed in a high humidity chamber for 24 hours and then transferred into an oven at 140°F for 24 hours. To evaluate the sealant's flexibility, the board is examined for any evidence of cracking, warping or fracturing of the seams.

*All tests were performed by the Behr R&D Laboratory using internally-developed test methodologies.

ADHESION



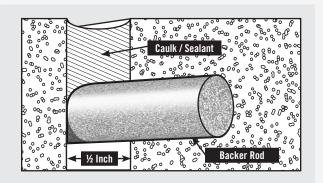
BEHR WEATHERSTRONG™ Sealant

Sealant is used to attach a metal handle to a concrete block. After drying for 24 hours, the block is suspended on a metal rod to demonstrate the adhesion and bond strength of the sealant. NOTE: This test was developed for illustration purposes only and in no way indicates the use of BEHR WEATHERSTRONG Sealant as an adhesive. Always use an adhesive product when the intended application is holding and bonding two materials together.

IMPORTANT NOTE: A backer rod is a flexible foam material, that controls the depth of sealant and shapes it into an hourglass profile. It is made of either open-cell or closed-cell foam and comes in diameters from 1/4" to as much as 2".

Use backer rod for gaps larger than 1/2" wide and/or 1/2" deep. In general, it is recommended that the backing material should be 25% larger than the joint so that it must be compressed to hold its position in the joint.

For exterior and in wet locations, use closed-cell foam since it will not absorb water.



CHOOSE THE RIGHT CAULK & SEALANT





COMMON INTERIOR USAGE:

Around Air Conditioner, Light Fixtures, Vents, Cabinets, Window & Door Trim

COMMON EXTERIOR USAGE:

Siding, Fascia, Eaves, Soffits & Trim, Light Fixtures, Spigots & Vents

BEHR	BEHR® MULTI-PURPOSE CAULK BC10	BEHR® RAPID DRY CAULK BC20	BEHR TOTAL FLEX™ SEALANT BS30	BEHR WEATHERSTRONG" SEALANT BS40
	INTERIOR/EXTERIOR SILICONIZED ACRYLIC CAULK	INTERIOR/EXTERIOR SILICONIZED ACRYLIC CAULK	INTERIOR/EXTERIOR ELASTOMERIC SEALANT	INTERIOR/EXTERIOR ADVANCED HYBRID SEALANT
IDEAL FOR	Walls, Window Frames, Skirtings, Ceilings, Nail Holes	Walls, Window Frames, Skirtings, Ceilings, Nail Holes	Walls, Window/Door Frames, Skirtings, Ceilings, Nail Holes, Tile/Stone Countertops	Roofs, Window/Door Frames, Flashing, Trim, Metal and Masonry Connection Joints
PAINTABLE	•	•	•	•
WATERTIGHT SEAL		•	•	•
WET APPLICATION/ SEALS ACTIVE LEAKS				•
ASPHALT COMPATIBLE				•
PAINT-READY TIME	30 MINUTES	10 MINUTES	1 HOUR	1 HOUR
JOINT MOVEMENT		12.5%	25%	50%
CONFORMANCE	ASTM C834	ASTM C920 Rating: Type S, Grade S, Class 12.5	ASTM C920 Rating: Type S, Grade NS Class 25	ASTM C920 Rating: Type S, Grade NS Class 50, Use NT, G, A



^{*}Architectural plastics include acrylic (Plexiglass), composites, expanded polystyrene, polycarbonate, and polyvinyl chloride (PVC).

^{**}Engineered wood is also known as composite wood.



GREENGUARD® CERTIFIED

Behr offers products that meet stringent GREENGUARD certification standards that help earn points toward LEED® certification. GREENGUARD certified products conform to GREENGUARD emission standards to help reduce indoor air pollution and the risk of chemical exposure.

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