Specifications

PFC300 Series Tub & Tile Caulk



Description

PROFLO Tub & Tile Caulk is an easy-to-use acrylic latex that bonds like a glue and seals like a caulk. Once cured, it is mold and mildew resistant and 100% waterproof. It is easy to apply, paintable, low in odor and water clean-up. Interior use.

Model Number

PFC300WHT 10.1 oz cartridge, White PFC301WHT 5.5 oz squeeze tube, White

Prominent Features

- · Cured caulk is mold & mildew resistant
- · 100% waterproof seal
- · Bonds like glue, seals like a caulk
- · Paintable
- · Easy water clean-up & low odor
- · VOC compliant
- · Interior use

Basic Uses

USE FOR CAULKING & SEALING: Tubs, Showers, Sinks, Backsplashes, Vanities, Countertops, Fixtures, Pipes, Repairing loose tile.

ADHERES TO: Wood: painted & unpainted, Ceramic, Porcelain, Glass, Most metals, Most plastics, Drywall, Plaster, Brick, Stone, Most common building material.

Coverage

10.1 fl oz: 55 linear feet at a 3/16" diameter bead. 5.5 fl oz: 30 linear feet at 3/16" diameter bead.

Surface Preparation

Surface must be clean, dry, structurally sound and free of all old caulk, dirt and other foreign material. Rubbing alcohol/isopropyl alcohol is recommended for removing soap film and soil. Joint size should not exceed 3/8" wide x 3/8" deep. If joint depth exceeds 3/8", use backer rod material. Apply in temperatures above 40°F. Not for continuous underwater use, high temperature surfaces or surface defects.

Method of Application

- 1.If using the squeeze tube, remove cap.
- 2. Cut nozzle at 45° angle to desired bead size.
- 3. If using the cartridge, load into caulk gun.
- 4. Fill gap or joint with caulk.
- 5. If necessary, tool or smooth the bead of caulk with a finishing tool before caulk skins over.
- Clean up excess wet caulk with a damp sponge before it skins over. Excess dried caulk must be cut or scraped away. Clean hands and tools with warm water and soap.
- Allow caulk to dry at least 2 hours (longer in cool or humid conditions) before painting with latex or oil-based paints.
- 8. Wait 24 hours before exposing to water.
- 9. Reseal container for storage and reuse.

Clean-up & Storage

Clean up excess wet caulk with a damp sponge before it skins over. Excess dried caulk must be cut or scraped away. Clean hands and tools with warm water and soap. Store container in a cool, dry place away from extreme heat or cold.

Limitations

- · Apply in temperatures above 40°F.
- · Not for continuous underwater use, high temperature surfaces or surface defects.
- Joint size should not exceed 3/8" wide x 3/8" deep. If joint depth exceeds 3/8", use backer rod material.
- · Not for structural repairs.

Limited Warranty

If, when applied as directed, this material peels, cracks or separates, it will be replaced without charge upon presentation of proof of purchase and this used cartridge. This limited warranty applies only to residential use and damages, including consequential damage and other remedies, are excluded. No other warranties apply, including fitness for particular purpose.



PFC301WHT

California Prop 65 Warning

This product may contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. Wash Hands After Handling.



PFC300 Series Tub & Tile Caulk



Typical Properties - Supplied	Test method	PFC300
% solids by weight	Lab value +/- 1%	78%
Physical Form	Observation	Smooth Paste
Color	Observation	White
Odor	Subjective	Very mild
Tack free time in minutes	ASTM D2377	30 min.
Tooling time	Lab value	10 min.
Paint Over Time		2 hrs
Full Cure Time		24 hrs
Freeze/Thaw Stability	ASTM C1183	5 cycles
Temperature Application Range		40°F to 100°F
Volatile Organic Content Weight %	Calculated	CARB Non-chem curing (n.a.) < 1.5 wt. %
VOC excl. H20 (G/L)		< 38
Flash Point	Calculated	>212°F
Shelf life		12 month
Typical Properties - Cured		
Temperature Service Range (after cure)		-20°F to 150°F
Vertical sag	ASTM D2202	0.05"
Paintable		Latex & Oil Based
Cleanup		Water

CAUTION!

DO NOT TAKE INTERNALLY.
KEEP OUT OF REACH OF CHILDREN.
KEEP FROM FREEZING.

California Prop 65 Warning

This product may contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. Wash Hands After Handling.