



Veritek™ SPECIFICATIONS AND TECHNICAL DATA



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Veritek™

Product

Veritek[™] compression molded products.

Manufacturer

Swan is headquartered in St. Louis, Missouri with manufacturing in Centralia, Illinois.

Product Composition

Veritek[™] is a compression molded material with no surface coating to chip or crack. It's a non-porous material that will not mold or mildew.

Product Category

Veritek $^{\text{TM}}$ is available in bathtubs, bath walls and shower floors.

Colors

 $\label{eq:Veritek} \mbox{Veritek}^{\mbox{\tiny TM}} \mbox{ is available in a White (O10)} \\ \mbox{and Flock (O10)}.$

Warranties

Veritek[™] wall panels, bathtubs, and shower floors are covered by a limited lifetime warranty for residential applications. For commercial applications, Swan offers the following warranties: five year Limited Warranty on bathtubs, bath walls, and shower floors. Complete details on these warranties are available on our website: www. swanstone. com.

Maintenance

The Verite k^{TM} finish is stain and abrasion resistant; however, the finish requires reasonable care. Clean regularly with common household liquid cleaners and a sponge or soft cloth. For hard water stains, scale removers can be used. To protect finish, fiberglass wax or automotive paste wax can be applied. Do not use abrasive cleaners or scouring pads. Do not use "leave on" cleaning products, such as automatic spray shower cleaners. Prolonged contact with harsh chemicals could have an adverse reaction over time and discolor surfaces. Do not use cleaning agents that caution use on acrylic, polyester or plastics.

Limitations

Veritek[™] products are not recommended for exterior use. Follow all recommended installation procedures provided by the manufacturer.

Finish

Natural-gloss

Cost

Cost varies with product category. Contact your local distributor for applicable costs.

Installation

Veritek™ products are shipped with complete installation manuals provided with every unit. Consult the specific product installation manual for step-by-step installation procedures. All manuals are available through Swan or your local distributor.

PROPERTY	TYPICAL RESULT	TEST
Impact Resistance on wall surrounds	No cracks (10 lbs dropped 48" on unit)	ANSI-Z 124.1.2
Loads on wall surrounds	No cracks (25 lbs. for one minute repeated at 2 minute intervals)	ANSI-Z 124.1.2
Izod Impact		
Method A (with notch) Method B (rev. notch)	Passes	ASTM D256
Stain Resistance	Passes	ANSI-Z 124.1.2
Cigarette Resistance	Passes	ANSI-Z 124.1.2
Boiling Water Resistance	Passes	ANSI-Z 124.1.2
Chemical Resistance		NEMA LD3
High Temperature Resistance	Passes	ASTM D2565
Color Fastness Test		ASTMD3-3.08
Thermal Conductivity		ASTM 638
Tensile Strength		ASTM D-638
Tensile Modules		ASTM D-638
Elongation		ASTM D-638
Hardness		ASTM D-785
Bacterial Resistance		ASTM G-22
Wear and Cleanability	Passes	ANSI-Z 124.1.2
Flexural Strength		ASTM D-790
Flexural Modules		ASTM D-638
Thermal Expansion		ASTM D-696
Gloss (60°)		NEMA LD3
Water Absorption		ASTM D-570
Specific Gravity	Dagge	N/A
Slip Resistance	Passes	ASTM F462
FLAMMABILITY		
Ignition Test	Passes	ANSI-Z 124.1.2
Flame Spread	Class I	ASTM E84

