



# WB-600 Wall Base

## ADHESIVE TECHNICAL DATA

**Excelsior WB-600 Wall Base Adhesive** is an acrylic wet-set wall base adhesive that can be used over porous substrates in indoor applications. It is specifically formulated for permanent installations of rubber, TPR, and vinyl wall base products; it is a low odor, non-flammable, solvent-free, no slump, hard setting, permanent bonding and ready to use product

<b>Product Type</b>	Wet-Set Acrylic Adhesive for porous (absorptive) surfaces only
<b>Characteristics</b>	Beige Waste
<b>Packaging</b>	30 oz. Cartridges 4 Gallon Unit
<b>Moisture Control Properties</b>	Not a moisture inhibitor or mitigation product
<b>SCAQMD Rule 1168</b>	≤ 1.0 grams/liter VOC Content
<b>ASTM D6004 - Adhesive Shear Resistance</b>	Excellent
<b>ASTM D6862 - 90° Peel Resistance</b>	Excellent
<b>ASTM D7888 - Plasticizer Resistance</b>	Excellent
<b>ASTM D7149 - Freeze Thaw Stability</b>	Up to 5 Cycles, Down to 0° F
<b>ASTM F1337 - Shelf Life</b>	2 Years from Manufacturing Date

### Reading the Date Code B210201515293

Ignore the B, focus on the 210201 which is Year (21) Month (02) and Day (01), ignore the balance as it is for batching information for manufacturer

On Cartridges it is located on the box label to the right of the UPC code and on the cartridge itself on a white sticker near the bottom, plunger end of the cartridge

On 4 Gallon units located on the lower left corner of the label under the UPC code

<b>Service &amp; Storage Temperature</b>	60° - 85° F
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*Shelf Life depends on proper storage within service & storage temperatures in unopened container*

*See installation document for full installation details regarding approved substrates, job site conditions and acclimation procedures.*

<b>Application Method</b>	Spreader Nozzle and/or Trowel Applied
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### Resilient Wall Base Trowel Sizes & Coverage

**#186 Spreader Nozzle for 30 oz. Cartridges** Up to 3 1/2" Heights, 70 lin. ft. per Cartridge  
3 1/2" - 6" Heights, 50 lin. ft. per Cartridge  
6 1/2" and Up Heights, 30 lin. ft. per Cartridge

**1/8" V Notch Spreader** Up to 3 1/2" Heights, 340 lin. ft. per Gallon  
3 1/2" - 6" Heights, 240 lin. ft. per Gallon  
6 1/2" and Up Heights, 180 lin. ft. per Gallon

<b>Flash / Open Time</b>	No Flash Time, Immediate Installation
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<b>Working Time</b>	Adhesive Covered & Wall Base Rolled within 30 Minutes
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<b>Access Times During &amp; After Installation</b>	Heat Welding ≥ 24 Hours Maintenance ≥ 72 Hours
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*Coverage Rates are approximate and subject to level of porosity as well as ambient conditions, angle of the trowel, actual results may vary  
Flash time and working time will vary with conditions; higher temps with higher humidity will be shorter than lower temps with lower humidity*

## Attributes & Certifications

Made in the U.S.A.  
 FloorScore Certification  
 Meets CA 01350 Requirements  
 Contributes to LEED v4/4.1  
 Meets SCAQMD Rule 1168 Requirements  
 HPD Available  
 Red List Chemical Free  
 Contains No Recycled Content

## California Prop 65 Labeling

To the best of our knowledge, this product does not contain any of the listed chemicals, which the state of California has found to cause cancer, birth defects or other reproductive harm

*The following information is provided as general guidance, always refer to the current installation information on the product website for the resilient flooring being installed for complete information*

## Approved Flooring Products

TS Rubber Sculpted Wall Base  
 TS Rubber Wall Base  
 TP Blended Sculpted Wall Base  
 TP Blended Wall Base  
 TV Wall Base

## Approved Substrates & Surfaces

Properly prepared Unpainted Drywall  
 Properly prepared Unpainted Concrete Block  
 Properly prepared Unpainted Wood

## Site Requirements

During acclimation, the site must be fully enclosed, weather tight, and material must be in the installation area with the HVAC system functional and operating at desired service temperatures for a period of 48 hours prior. It is recommended to maintain an ambient relative humidity between 40% and 60% for a period of 48 hours prior to installation, during the installation and for the service life of the installation afterwards.

## Substrate Requirements

All substrates must be prepared according to the information contained within the product installation instructions.  
 Substrates must be clean, smooth, permanently dry, flat, and structurally sound.  
 Substrates must be free of visible water or moisture, dust, sealers, paint, sweeping compounds, curing compounds, residual adhesives, concrete hardeners or densifiers, solvents, wax, oil, grease, asphalt, visible alkaline salts or excessive efflorescence, mold, mildew and any other extraneous coating, film, material or foreign matter.

## Adhesive Clean-Up

Uncured Adhesive can be removed with solution of 70% isopropyl alcohol and a clean cloth.  
 Cured adhesive will be difficult to remove from wall and flooring surfaces, ensure removal prior to curing.



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<b>Product &amp; Substrate Restrictions</b>	<p>Not designed for use with products manufactured with polyolefin, polyethylene, or polypropylene.</p> <p>Not designed for use on substrates that have been exposed to adhesive removers, solvents, or chemical cleaners.</p>
<b>Disposal</b>	<p>Disposal in accordance with local, state and federal regulations.</p> <p>Do not allow product to get into drains, watercourses, or landfills.</p> <p>Hardened product residues are considered construction waste.</p> <p>Empty packaging is recyclable.</p>
<b>Product Warranty</b>	<p>1 Year Manufacturers Warranty</p> <p><i>See product warranty for full details regarding bond warranty, limitations, and warranty coverage.</i></p>
<b>Technical Support</b>	<p><a href="mailto:solutions@rhctechical.com">solutions@rhctechical.com</a></p>
<b>Product Support</b>	<p><a href="mailto:solutions@rhctechical.com">solutions@rhctechical.com</a></p>
<b>Technical Documentation</b>	<p><a href="http://www.excelsiorproducts.net">www.excelsiorproducts.net</a></p>