



# 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 Paste
<b>Packaging</b>	30 oz. Cartridges 4 Gallon Pails
<b>Sustainability Information</b>	Made in the U.S.A. Meets Buy America Act (49 CFR Part 661) Meets Buy American Act (41 USC §§ 8301-8303) Contributes to LEED v4/4.1 ≤12 grams/liter VOC Content (SCAQMD RULE 1168) Meets SCAQMD Rule 1168 Requirements FloorScore Certified Meets CA 01350 Requirements HPD Available Red List Chemical Free Contains No Recycled Content
<b>ASTM D7149 - Freeze Thaw Stability</b>	Up to 5 Cycles, Down to 0° F
<b>ASTM D1337 - Shelf Life</b>	2 Years from Manufacturing Date
<b>Reading the Date Code</b>	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
<i>Shelf Life depends on proper storage within service &amp; storage temperatures in unopened container</i>	
<b>ASTM D6004 - Adhesive Sheer Resistance</b>	Excellent
<b>ASTM D6862 - 90° Peel Resistance</b>	Excellent
<b>ASTM D7888 - Plasticizer Resistance</b>	Excellent
<b>California Prop 65</b>	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
<b>Application Method</b>	Trowel or Spreader Nozzle applied
<b>Resilient Wall Base Trowel Sizes &amp; Coverages</b>	1/8" V Notch Spreader 2.5" - 3.5" Heights, 340 lin. ft. per Gallon 3.5" - 6" Heights, 240 lin. ft. per Gallon 6.5" + Heights, 180 lin. ft. per Gallon  #186 Spreader Nozzle 2.5" - 3.5" Heights, 70 lin. ft. per Cartridge 3.5" - 6" Heights, 50 lin. ft. per Cartridge 6.5" + Heights, 30 lin. ft. per Cartridge
<b>Flash Time Porous Substrates</b>	No Flash Time, Immediate Installation
<b>Working Time</b>	30 Minutes
	<i>Trowel notch dimensions are Width x Depth x Separation</i>
	<i>Coverage rates are approximate and subject to level of porosity as well as ambient conditions as well as angle of the trowel, actual values may vary from stated amounts</i>
	<i>Flash time and working time will vary with conditions; higher temps with higher humidity will be shorter than lower temps with lower humidity</i>
<b>Access Times During &amp; After Installation</b>	
	<b>Heat Welding</b> 24 Hours
	<b>Maintenance</b> 72 Hours
<b>Service &amp; Storage Temperature</b>	65° - 85° F
<b><i>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</i></b>	
<b>Approved Wall Base Products</b>	Rubber Sculpted Wall Base Rubber Wall Base Thermoplastic Sculpted Wall Base Thermoplastic Wall Base Vinyl Wall Base
<b>Approved Substrates &amp; Surfaces</b>	Drywall, unpainted Concrete Block, unpainted Wood, unpainted
<b>Site Requirements</b>	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 to installation, during the installation and for the service life of the installation afterwards.  It is recommended to maintain an ambient relative humidity between 40% and 60% for a period of 48 hours



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<b>Site Requirements...</b>	prior to installation, during the installation and for the service life of the installation afterwards.
<b>Substrate Requirements</b>	<p>All substrates must be porous, clean, smooth, permanently dry, flat, and structurally sound.</p> <p>Substrates must be free of visible water or condensation, dust, sealers, water-based / acrylic paint, residual adhesives and adhesive removers, solvents, wax, oil, grease, asphalt, visible alkaline salts or excessive efflorescence, mold, mildew and any other extraneous coating, film, material or foreign matter.</p>
<b>Adhesive Clean-Up</b>	<p>Uncured Adhesive can be removed with solution of 70% isopropyl alcohol and a clean cloth</p> <p>Cured adhesive will be difficult to remove from flooring surface, ensure removal prior to curing</p>
<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>Dispose in accordance with local, state and federal regulations.</p> <p>Do not allow product to get into drains, watercourses or landfill.</p> <p>Hardened product residues are considered construction waste.</p> <p>Empty packaging is recyclable.</p>
<b>Warranty</b>	<p>1 Year Manufacturer's Warranty</p> <p>Bond Warranty determined by Warranty of product being installed, see warranty document for details</p>
<b>Technical Support</b>	<a href="mailto:solutions@rhctechnical.com">solutions@rhctechnical.com</a>
<b>Product Support</b>	<a href="mailto:solutions@rhctechnical.com">solutions@rhctechnical.com</a>
<b>Technical Documentation</b>	<a href="http://www.excelsiorproducts.net">www.excelsiorproducts.net</a>