

# Sikagard® Descoglas RF Fiber Reinforced Epoxy Wall System

High performance Epoxy Wall Coating with integral glass fiber and filler fortification

(26 mils to 35 mils)

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<b>Description</b>	Sikagard Descoglas RF Fiber Reinforced Epoxy Wall System is a high build, high solids epoxy for moderate to high abuse area on new construction and renovation projects. Fiberglass fiber and filler package enhance chemical and thermal shock resistance and permit high mil build per coat. LEED compliant and suitable for FDA inspected facilities.
<b>Where to Use</b>	<ul style="list-style-type: none"><li>■ Cast in place (CIP), Vessel wash and cage wash areas</li><li>■ Clean rooms and sterile environments for pharmaceutical, animal research and electronic facilities</li><li>■ Pharmaceutical, biotech and cosmetic manufacturing facilities</li><li>■ Food and beverage processing facilities</li><li>■ Commercial kitchens, dishwasher and waste disposal areas</li><li>■ Health care facilities</li><li>■ Commercial kitchens, dishwasher and waste disposal areas</li><li>■ Operating rooms, scrub rooms, intensive care and therapy rooms</li></ul>
<b>Advantages</b>	<ul style="list-style-type: none"><li>■ Medium impact and chemical resistance</li><li>■ High gloss (when topcoated) seamless surface</li><li>■ Resists frequent heavy duty sanitization</li><li>■ Excellent thermal resistance</li><li>■ No static cling</li><li>■ May be applied to a variety of substrates</li><li>■ Excellent abrasion resistance</li><li>■ Suitable for elevated temperature wash downs or exposure to steam</li></ul>

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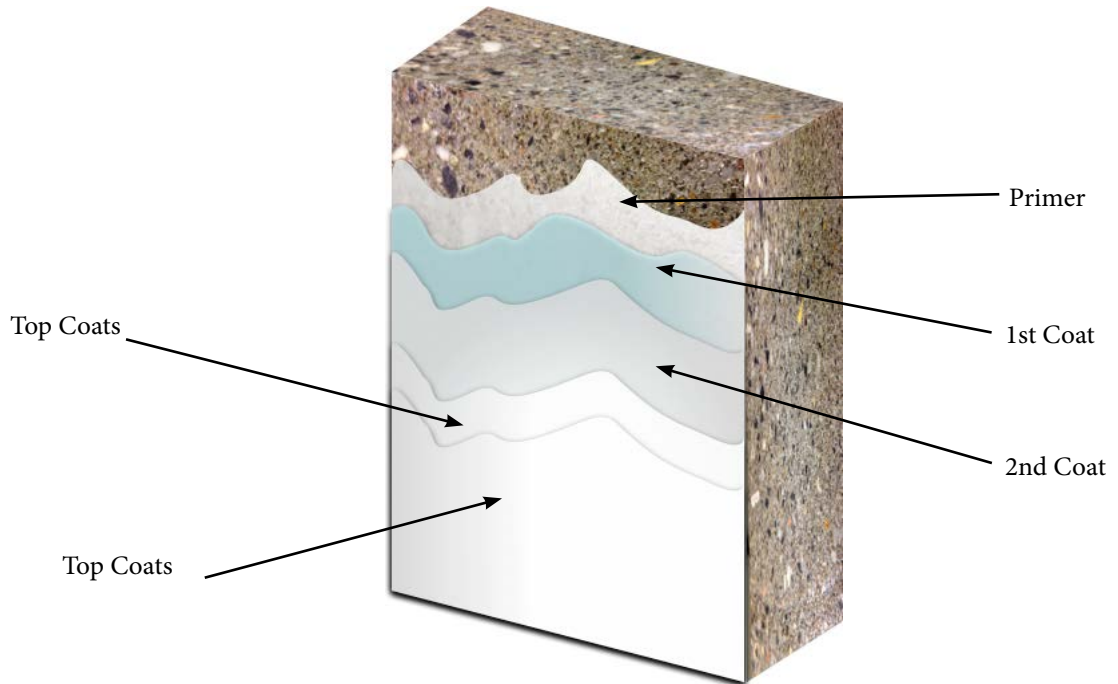
Industrial Flooring



## System Build Up

Coating	Product Name	Typical Thickness (mils)
Primer	Sika Bonding Primer* *Consult Sika Technical Service for recommendations for drywall, Concrete Masonary Unit (CMU), Poured-in-place Concrete and other substrates.	6 - 7
1st Coat	Sikagard 215	8 - 9
2nd Coat	Sikagard 215	8 - 9
Top Coats	Sikagard 307W Sterisept	4 - 5
Alternate Top Coat	Sikafloor 316N + Sikafloor SCO color Add	4 - 5
	Sikafloor 316N + Sikafloor SCO color Add	4 - 5

## System Build Up Step Diagram



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