System Sheet Edition 1.6.2014 Sikagard<sup>®</sup> Hygiene High Build Flexible Wall System

# Sikagard<sup>®</sup> Hygiene High Build Flexible Wall System

Single Component, medium to high build flexible Wall Coating (15 mils to 48 mils)

## Description

Sikagard Hygiene High build Flexible System is a single component, waterbased, high build, high performance low sheen hybrid acrylic coating system. It has excellent flexibility for crack isolation and blunt object impact resistance. It has very good chemical and sanitizer resistance, and excellent color stability. May be roller or spray applied allowing for best application method based on facility needs. It is LEED compliant and suitable for USDA inspected facilities. Its built-in mold inhibition package make it an excellent choice for damp and wet environments.

### Where to Use

- Pharmaceutical and cosmetic manufacturing facilities
- Commercial kitchens
- Food and beverage processing facilities
- Health care facilities
- Laboratories
- Clean rooms and sterile environments

## **Advantages**

- Self protective against the growth of mold, bacteria, yeast, fungi, ecoli
- Single component
- Low odor
- Suitable for hot water wash downs
- Excellent impact resistance
- Water vapor permeable
- Seamless substrate movement
- Excellent color stability

# System Build Up

# Roller Applied System:

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 203W	8 - 11
2nd Coat	Sikagard 203W	8 - 11
Optional Topcoats for higher gloss	Sikagard 307W Sterisept	4 - 5
	Sikagard 307W Sterisept	4 - 5

# Spray Applied System:

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 203W Steridex	20 -45
2nd Coat	Sikagard 203W Steridex	20 - 45
Optional Topcoats for higher gloss	Sikagard 307W Sterisept	4 - 5
	Sikagard 307W Sterisept	4 - 5



# Industrial Flooring

KEEP CONTAINER TIGHTLY CLOSED • KEEP OUT OF REACH OF CHILDREN • NOT FOR INTERNAL CONSUMPTION • FOR INDUSTRIAL USE ONLY

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