

## **BUILDING TRUST**

# LEED v4 & 4.1 SikaWall®-4110 Tersus Hydrophobic Coating (formerly Tersus © Color Coat)

LEED® BD+C: NC, CS, SCHOOLS, RETAIL, DATA CENTERS, WAREHOUSES & DISTRIBUTION CENTERS, HOSPITALITY, HEALTHCARE						
CSI Division	09 97 23	Product Manufacturer	Sika Corporation			
Product Name	SikaWall®-4110 Tersus Hydrophobic Coating					
Product Description	SikaWall®-4110 Tersus Hydrophobic Coating is a modified acrylic coating designed to provide excellent water repellency and enhanced resistance to environmental soiling. The water repellent properties of the coating make the surface hydrophobic as well as more resistant to mold and mildew. When rain water contacts the surface, it beads and carries away dirt, soil and debris in its pathway. The built in anti-soiling properties of the coating resist dirt and staining reducing maintenance costs and extending a building's aesthetic appeal.					



CREDIT CATEGORY	CREDITS						
	ENVIRONMENTAL PRODUCT DECLARATIONS:						
MATERIALS AND RESOURCES (MR)	<b>Option 1.</b> Environmental Product Declarations	EPD availability		No			
	<b>Option 2.</b> Embodied  Carbon/LCA Optimization	Carbon Optimization Report availability		No			
	MATERIAL INGREDIENTS						
	<b>Option 1.</b> Material Ingredient Reporting	Manufacturer Inventory availability or Health Product Declaration availability		No			
	<b>Option 2.</b> Material Ingredient Optimization	Material Ingredient Optimization Report availability		No			
	SOURCING OF RAW MATERIALS						
	Extended producer responsibility program			N/A			
	Bio-based materials			No			
	Recycled content			Pre 0%	Post 0%		
INDOOR ENVIRONMENTAL QUALITY (EQ)	LOW EMITTING MATERIALS						
	VOC emissions evaluation	California Department of Public Health (CDPH) v1.2 Emisions Test availability		No			
	VOC content evaluation	Has a Volatile Organic Compound (VOC) content of	<50 g/L	N/A			



#### **VOC** Disclaimers

- VOC emissions evaluations follow guidance from: California Department of Public Health (CDPH) standard method V1.2-2017 and complies with limits in Table 4-1 of the method
- VOC content evaluation follow: Adhesives and Sealants: SCAQMD Rule 1168, OR Paints and Coatings: CARB 2007 (SCM) for Architectural Coatings and (SCAQMD) Rule 1113
- The VOC content is measured according to EPA Method 24 or ASTM D2369 standard methods
- Sika Corporation applies the worst-case scenario testing method for compliance with the requirements of CPDH standard method v.1.2-2017 for products formulated using the same set of raw materials

### Legal Disclaimers

- Disclaimer: Information provided herein is for illustrative and general information purposes only, and is not intended to provide specific advice, and should not be relied upon in that regard.
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