

# SUSTAINABILITY PRODUCT REPORT

Building a SUSTAINABLE future together



# **Mapelastic® Smart**

Roller-Grade, Flexible, Cementitious, Intermediate Waterproofing Membrane for Concrete Protection

#### **Product Summary**

MAPEI Product Line(s)	Tile & Stone Installation Systems / Concrete Restoration Systems
Product Information	Link to Product Page

# **Volatile Volatile Organic Compounds**

INDOOR ADVANTAGE GOLD	VOC Content	See TDS on Product Page.
	Standard	SCAQMD Rule #1113
	Product Type	Waterproofing Membranes
	VOC Emissions Certification CDPH Standard Method v1.2-2017	SCS Global Services Indoor Advantage Gold

### **Material Ingredient Reporting**



Material Ingredient Report Not Applicable

For additional material ingredient information that is not shown on the table above, contact us at <u>sustainability\_USA@mapei.com</u>.

#### **Red List Free**



#### **Red List Letter**

Applicable for Living Building Challenge projects. Not applicable for LEED projects.

Request a project-specific Red List Letter



# **Environmental Product Declaration (EPD)**



EPD	<b>Program</b>	Operator
		- p

Not Applicable

**EPD Type** 

# **Recycled Content**



Post-Consumer	0%

Pre-Consumer 0%

### **Regional Criteria**



**Manufacturing Locations**Not applicable for LEED projects.

Request Manufacturing Locations

# **Green Squared Certification**



Green Squared / ANSI A138.1-2011 v2 for Tile Installation Materials

Not Applicable

# MAPEI's Green Product Certifications Contribute to Green Building Certifications

- Carlotte and the Carlotte	
LEED v4/4.1 MR credit: Environmental Product Declarations (EPDs) - Option 1	
LEED v4/4.1 MR credit: Sourcing of Raw Materials - Recycled Content	
LEED v4/4.1 MR credit: Material Ingredients - Option 1; 3rd-Party Verified (with 1.5 products under v4.1)	
LEED v4/4.1 IEQ credit: Low-Emitting Materials	$\checkmark$
LEED v4/4.1 Innovation credit: Certified Multi-Attribute Products and Materials – Green Squared	
Living Building Challenge Health + Happiness Imperative 10 Healthy Interior Performance	
Living Building Challenge Materials Imperative 12 Responsible Materials	
Living Building Challenge Materials Imperative 13 Red List	
Living Building Challenge Materials Imperative 15 Living Economy Sourcing	
WELL v2 X06 Materials Feature VOC Restrictions	
WELL v2 X07 Materials Feature Materials Transparency – Part 1; Part 3	
WELL v2 X08 Materials Feature Materials Optimization – Part 1	Ask MAPEI

### **Optimized Product Impact Areas**

Human Health	$\checkmark$
Climate Health	
Ecosystem Health	
Social Health & Equity	$\checkmark$
Circularity	

