



SUSTAINABILITY PRODUCT REPORT

Building a SUSTAINABLE future together




Planigrout® 728 Nonshrink Precision Grout


Product Summary

MAPEI Product Line(s)	Concrete Restoration Systems
Product Information	Link to Product Page


Volatile Organic Compounds

	VOC Content	See TDS on Product Page.
	Standard	SCAQMD Rule #1168
	Product Type	Construction Grouts
	VOC Emissions Certification CDPH Standard Method v1.2-2017	SCS Global Services Indoor Advantage Gold


Material Ingredient Reporting

	Material Ingredient Report	3rd Party Verified Manufacturer Inventory
	For additional material ingredient information that is not shown on the table above, contact us at sustainability_USA@mapei.com .	


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 Program Operator	Not Applicable
	EPD Type	


Recycled Content

	Post-Consumer	0%
	Pre-Consumer	0%

Regional Criteria

	Extraction Locations	Not Available
	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
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MAPEI's Green Product Certifications Contribute to Green Building Certifications

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; 3 rd -Party Verified (with 1.5 products under v4.1)	✓
LEED v4/4.1 IEQ credit: Low-Emitting Materials	✓
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	Ask MAPEI
Living Building Challenge Materials Imperative 15 Living Economy Sourcing	Ask MAPEI
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	✓
Climate Health	
Ecosystem Health	
Social Health & Equity	✓
Circularity	

