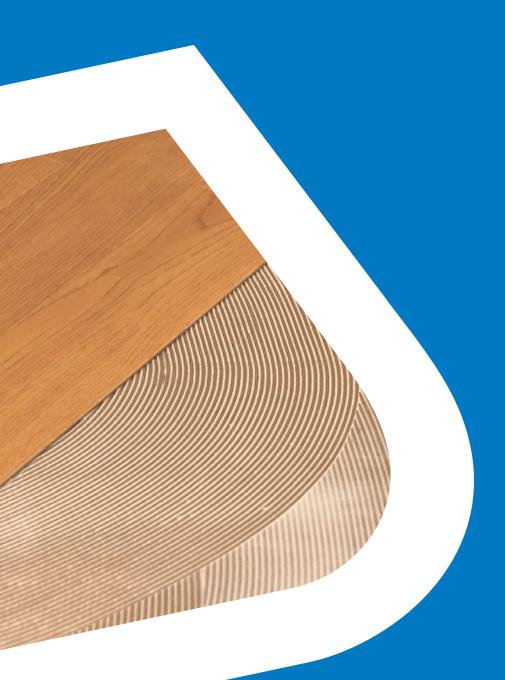


# FLOOR COVERING INSTALLATION SYSTEMS





# **ABOUT MAPEL**

# **16 PRODUCT LINES** OF CANADA.

- Tile & Stone Installation Systems
- Mapeheat™ Floor-Heating Systems
- **UltraCare®** Stone, Tile, Grout Care and Maintenance Solutions
- Floor Covering Installation Systems
- Products for Wood Flooring
- 6 Profiles for Floors and Coverings
- 7 Skirting Boards
- Raised Floors
- 9 Cementitious and Resin Flooring Systems
- Concrete Restoration Systems
- Products for **Sports Surfaces**
- Products for Structural Strengthening
- Waterproofing Systems
- Products for **Underground Construction** (UTT)
- Admixtures for Concrete
- Cement Additives

# A WORLDWIDE LEADER

Originally established in 1937, today MAPEI is a privately owned global corporation headquartered in Milan, Italy, with 96 subsidiaries in 57 countries and 93 plants in 36 nations. The company specializes in manufacturing chemical products for building, including waterproofing products, specialty mortars and admixtures for concrete, products to restore historic buildings, and decorative and protective coatings for concrete surfaces. In addition, MAPEI is the world leader in the manufacturing of mortars, grouts, adhesives and complementary products for installing all types of floor and wall coverings. MAPEI Corporation, the division responsible for supporting the North American markets, is based in Deerfield Beach, Florida, and employs over 1,500 team members - ranging from Manufacturing and R&D to Technical Services and Sales. The Canadian subsidiary MAPEI Inc. supports those efforts with about 360 additional employees.

### **SUPERIOR PRODUCTS**

MAPEI produces the most innovative products for the construction market. More than 7,700 products globally (adhesives, sealants, mortars, admixtures, latex, etc.) are manufactured in MAPEI's plants, which produce the world's most complete range of building products. Diversified, high-quality chemical products – from powdered adhesives, to liquid and paste products, to polymers – are created to meet the needs of more than 75,000 customers around the world.

# **QUALITY CONTROL**

MAPEI is an ISO 9001:2015 certified company. Its products are produced according to exacting standards, strictly adhering to process and procedural guidelines with documented compliance. This rigid production format is vigilantly followed to ensure that every product is produced uniformly from batch to batch.

# BEST-BACKED WARRANTY PROGRAM

To bring it all together, MAPEI complements the industry's best products with simple, easy-to-understand requirements for a variety of warranty options.

# RESEARCH & DEVELOPMENT

We have always been highly committed to this sector. Our research scientists work within a global network comprising 35 centers, with our Corporate Research Center in Milan acting as a hub to coordinate the activities of all the other centers and as a central analysis laboratory. The United States has four centers, and Canada has one. All equipped with cutting-edge equipment, the centers collaborate continuously with universities as well as scientific and industrial research institutes.

The research and development laboratories also provide support for our Technical Services Division to help provide solutions for even the most complex requests from our clients. Working alongside these centers are our quality-control laboratories, which are present in all the MAPEI Group's production facilities.

# PROFESSIONAL SUPPORT NETWORK

#### **Technical Expertise**

An in-house Technical Services Call Center responds to customers' telephone inquiries with answers to installation challenges in real time. In addition, MAPEI can offer field support for job startups, product training and on-site problem resolution.

#### **Customer Service Plus**

MAPEI's standards for customer service are best in-class. Our leadership includes such service innovations as:

- · Customer-friendly, efficient processes
- · One-call resolution
- · Employee commitment to effective customer dialog



# **TECHNOLOGY LOGOS** INDEX



MAPEI's FastTrack Ready products reduce the required steps of an installation and/or perform more quickly than current methods.



Products identified with MAPEI's BioBlock logo have been developed in such a way that they do not support mold/mildew/fungi growth after product installation as certified by external laboratories per industry standard ASTM G21: Standard Practice for Determining Resistance of Synthetic Polymeric Materials to Fungi. Common cleaning and maintenance practices are still needed.



SCS Global Services' Indoor Advantage Gold certification signifies that select products' VOC emissions have been tested and comply with California Department of Health (CDPH) Standard Method v1 2-2017



Products developed with Ultralite Technology are lightweight, high-performing and easy to use, and provide extended coverage at the same product weight as traditional products.



 ${\rm CO_2}$  emissions measured throughout the product's life cycle are fully offset through the acquisition of third-party certified carbon credits that support climate-mitigation projects.

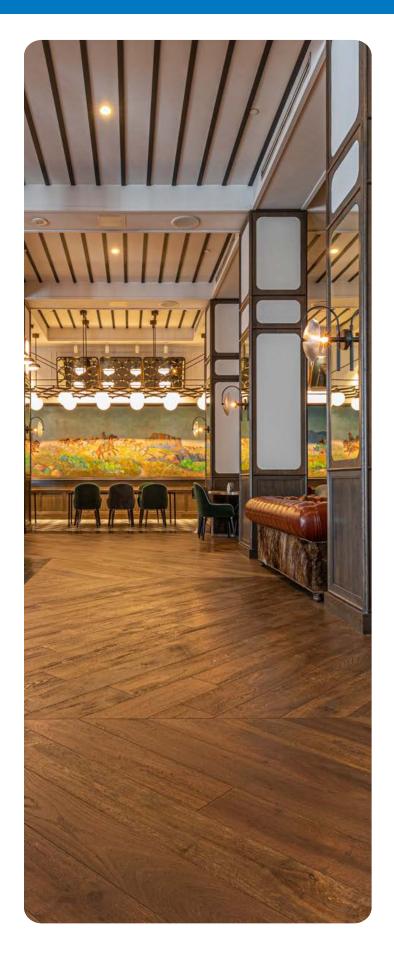


# TABLE OF CONTENTS

*Ultrabond ECO 185.....*21

QUICK-REFERENCE CHARTS	Ultrabond ECO 420	22
Patching and Skimcoating Compounds6	Ultrabond ECO 811	22
Moisture Control6	^	
Self-Leveling Underlayments7	CARPET INSTALLATION ACCESSORIES	
Primers for Self-Leveling Materials8	Ultrabond ECO 3185	23
Carpet Adhesives9		
Resilient Flooring Adhesives10	RESILIENT FLOORING ADHESIVES	
Wood-Flooring Adhesives11	Ultrabond ECO 350	24
	Ultrabond ECO 360	24
PATCHING AND SKIMCOATING PRODUCTS	Ultrabond ECO 373	24
Planipatch®12	Ultrabond ECO 379	25
Planipatch Plus®12	Ultrabond ECO 399	25
Planiprep® PSC12	Ultrabond ECO 570	25
Planiprep SC13	Ultrabond ECO 575 [NA]	26
Mapecem® Quickpatch13	Ultrabond ECO 711	26
	Ultrabond ECO 901	26
SELF-LEVELING UNDERLAYMENTS AND	Ultrabond® G19	27
PRIMERS	Ultrabond G21	27
Novoplan® DPL14	Mapecontact™ MRT	27
Novoplan HFL14		
Novoplan SP14	SHOWER SYSTEM 4 LVT	
Novoplan 2 Plus15	Planiprep® 4 LVT	28
Novoplan Easy Plus15	Mapecoat™ 4 LVT [NA]	28
Ultraplan® 1 Plus15	Ultrabond ECO MS 4 LVT [NA]	28
Ultraplan Lite16	Ultrabond ECO MS 4 LVT Wall [NA]	29
Ultraplan M20 Plus16		
Ultraplan Extreme 216	WOOD FLOORING ADHESIVES	
Primer L <sup>™</sup> ———17	Ultrabond ECO 975	30
Primer WE™17	Ultrabond ECO 977	30
Primer CE <sup>™</sup> 17	Ultrabond ECO 980	30
Primer E <sup>™</sup> 18	Ultrabond ECO 983	31
<i>Primer T</i> ™18	Ultrabond ECO 985	31
Primer X <sup>™</sup> 18	Ultrabond ECO 995	
ECO Prim Grip™19		
Mapesand™ Coarse19	WOOD FLOORING INSTALLATION ACCE	SSORII
Mapesand Fine19	Ultrabond Urethane Cleaner	
	Ultrabond ECO 907	
SLOPE AND DEEP FILL PRODUCTS	MAPEI Gun Pro 20oz	
Topcem <sup>™</sup> Premix20	Mapeguard® 2	
Planislope™ RS20	MAPEI SM Primer™	
	MAPEI SM Primer Fast	
CARPET INSTALLATION ADHESIVES	MAPEI HM Primer™	
Ultrabond ECO® 2021	Mapesonic <sup>™</sup> 2	
Ultrabond ECO 22021	1100001110 2	0 1

$\bigcirc$	MOISTURE CONTROL PRODUCTS	
	Planiseal® VS	35
	Planiseal VS Fast	35
	Planiseal MSP	35
	Planiseal PMB	36
	Planiseal MBT	36
(1) V V V	SYNTHETIC LANDSCAPE TURF INSTALL ADHESIVES	ATION
	Ultrabond® Turf MS	37
	Ultrabond Landscape Turf CG	37
<u></u>	SYNTHETIC LANDSCAPE TURF INSTALL TAPES	ATION
	Ultrabond Landscape Tape Mapecontact™ LT	





Patching and Skimcoating		Waiting time before installation							
Compounds  Product Name and Description	Thickness of repair	Ceramic, tile and stone	Carpet, resilient and wood						
Diamin at a h ®									
Planipatch® Fast-setting, polymer-modified, cement-based patching compound	Featheredge to 1/2" (12 mm)	1 hour	1 hour						
Planiprep® SC High-performance, fiber-reinforced skimcoating compound	Featheredge to 1" (2.5 cm)	30 to 90 minutes	30 to 90 minutes						
Planiprep PSC Moisture-resistant, fast-drying patch and skimcoating compound	Featheredge to 1/2" (12 mm)	30 to 90 minutes	16 hours						
<b>Topcem™ Premix</b> Accelerated-cure screed	1/4" to 2" (6 mm to 5 cm)	24 hours	48 hours						
Mapecem® Quickpatch High-performance concrete patch	1/16" to 1-1/2" (1.5 mm to 3.8 cm) neat; 1-1/2" to 3" (3.8 to 7.5 cm) neat in areas no larger than 24 sq. ft. (2.23 m²)	90 minutes	16 hours						
Planislope™ RS Rapid-setting, polymer-modified sloping mortar	1/4" to 3" (6 mm to 7.5 cm)	1 to 2 hours	24 hours						

Moisture Control  Product Name and Description	Surface profiling requirements	Moisture reduction
Planiseal® VS Fast Fast-track, alkali-resistant, epoxy moisture-reduction barrier	CSP #3 to #4	Up to 25 lbs. (11.3 kg) MVER and 100% RH
Planiseal VS Alkali-resistant, epoxy moisture-reduction barrier	CSP #3 to #4	Up to 25 lbs. (11.3 kg) MVER and 100% RH
Planiseal PMB One-component, polyurethane moisture barrier and bonding agent	Clean and porous, or CSP #1 to #2	Up to 25 lbs. (11.3 kg) MVER and 100% RH
Planiseal MSP Moisture-control membrane, adhesive isolator, sealer, pH blocker and primer	Clean and porous, or CSP #1	Up to 15 lbs. (6.80 kg) MVER and 99% RH
Planiseal MBT High-performance, tape-based moisture barrier and primer for self-leveling underlayments	Smooth finish	Up to 25 lbs. (11.3 kg) MVER and 100% RH



Self-Leveling	Doguiyaa		Waiting time bef		
Underlayments  Product Name and Description	Requires surface profiling	Single-lift application range	Ceramic, tile and stone	Carpet, resilients and wood	Compressive strength*
<b>Novoplan® HFL</b> High-Flow, Self-Leveling Compound	Yes	1/8" to 1" (3 mm to 2.5 cm)	12 hours	48 hours	< 4,500 psi (31.0 MPa)
Novoplan SP Standard-performance self-leveling underlayment	Yes	1/8" to 1/2" (3 to 12 mm)	24 hours	24 hours	> 3,600 psi (24.8 MPa)
Novoplan 2 Plus Professional self-leveling underlayment	Yes	1/8" to 1" (3 mm to 2.5 cm)	24 hours	48 to 72 hours	> 4,200 psi (29.0 MPa)
Novoplan Easy Plus Easy-preparation, self-leveling underlayment	No	Featheredge to 1" (2.5 cm)	16 hours	36 hours	> 3,500 psi (24.1 MPa)
Novoplan DPL Deep-pour, self-leveling compound	Yes	1/4" to 4" (6 mm to 10 cm)	24 hours	48 to 72 hours	> 3,500 psi (24.1 MPa)
Ultraplan® 1 Plus High-performance, quick-setting, self-leveling underlayment	Yes	Featheredge to 1-1/12" (3.8 cm)	3 hours	16 to 24 hours	> 5,000 psi (34.5 MPa)
Ultraplan M20 Plus Quick-setting, high-compressive-strength underlayment	Yes	1/8" to 2" (3 mm to 5 cm)	3 hours	16 hours	> 5,000 psi (34.5 MPa)
Ultraplan Lite Lightweight, self-leveling underlayment	Yes	1/8" to 2" (3 mm to 5 cm)	6 hours	48 to 72 hours	> 3,500 psi (24.1 MPa)
Ultraplan Extreme 2 Weather-resistant, high- compressive-strength, self-leveling underlayment	Yes	1/8" to 1" (3 mm to 2.5 cm)	3 hours	24 to 36 hours	> 5,600 psi (38.6 MPa)

<sup>\*</sup> Compressive strength at 28 days (ASTM C109)

<sup>\*\*</sup> Drying time before installation of all flooring types varies based on thickness of leveler application. Thin applications can result in shorter drying times, while thicker applications will extend drying time.



Primers for Self-Leveling	Application													
Materials  Product Name and Description	Porous concrete	Nonporous concrete	Gypsum	Exterior-grade plywood	Tile and stone flooring	Resilient flooring	Concrete or epoxy terrazzo	Steel or metal	Epoxy moisture barriers	Coverage	Curing time at 73°F (23°C)	Window to install self-levelers		
Primer L <sup>™</sup> Advanced-technology, acrylic latex primer for concrete	Yes	No	Yes	No	No	No	No	No	No	600 to 800 sq. ft. per U.S. gal. (55.7 to 74.3 m² per 3.79 L) – per application; many require multiple applications	3 hours	3 to 18 hours		
Primer T <sup>™</sup> All-purpose primer for self-leveling underlayments	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	200 to 400 sq. ft. per U.S. gal. (18.6 to 37.2 m² per 3.79 L)	2 to 5 hours	24 hours		
Primer X <sup>™</sup> Fast-drying, textured primer for nonporous substrates	Yes	Yes	No	Yes	Yes	Yes	Yes	No	Yes	1,200 to 1,400 sq. ft. per 2 U.S. gals. (111 to 130 m² per 7.57 L)	1 to 2 hours	12 hours		
ECO Prim Grip™ Multipurpose, bond-promoting primer	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	150 to 300 sq. ft. per U.S. gal. (13.9 to 27.9 m² per 3.79 L)	15 to 60 minutes	24 hours		
<b>Primer WE™</b> Water-based, epoxy primer	No	Yes	No	Yes	Yes	Yes	No	No	Yes	200 to 400 sq. ft. per U.S. gal. (18.6 to 37.2 m² per 3.79 L)	> 2 hours	2 to 18 hours		
<b>Primer E™</b> High-performance, 100%-solids, epoxy primer*	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	150 to 200 sq. ft. per U.S. gal. (13.9 to 18.6 m² per 3.79 L)	6 to 7 hours	24 hours		
Primer CE™ Ultra low-viscosity, consolidating, epoxy primer	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	80 to 140 sq. ft. per U.S. gal. (7.43 to 13.0 m² per 3.79 L)	5 to 6 hours	24 hours		
Planiseal® MSP Moisture-control membrane, adhesive isolator, sealer, pH blocker and primer	Yes	No	No	Yes	No	No	No	No	No	400 to 600 sq. ft. per 4 U.S. gals. (37.2 to 55.7 m² per 15.1 L)	6 hours	24 hours		
Planiseal PMB One-component, polyurethane moisture barrier and bonding agent*	Yes	No	No	Yes	No	No	No	No	No	700 to 800 sq. ft. per 3.5 U.S. gals. (65.0 to 74.3 m² per 13.2 L)	6 hours	24 hours		

While the primers listed are suitable on the substrates indicated, many variables impact final performance. Review the specific primers' Technical Data Sheets for specific instructions. On large projects, consult with a MAPEI technical consultant to ensure that the best primer is selected for your application.

st Requires sand broadcast to rejection on top. Use Mapesand Coarse or Mapesand Fine.



Carpet Adhesives	Application																
Product Name and Description	ActionBac	Unitary with ActionBac	Outdoor carpet	Jute	Urethane-foam-backed	Enhancer-backed	Latex unitary	Urethane unitary	Woven interlock	Woven	Hot-melt-backed	Wilton	Karastan/Karaloc backing	Vinyl-backed carpet tile	Non-PVC-backed carpet tile	Vinyl-backed carpet	Wall carpeting
Ultrabond ECO® 20 Standard flooring adhesive	0	0		0	0	0	0										
Ultrabond ECO 220 Premium flooring adhesive	•	•		•	•	•	•	•	•	•	•	•	•				
Ultrabond ECO 185 Professional carpet adhesive	•	•		•	•	•	•	•	•	•	•						
Ultrabond ECO 420 High-performance, moisture-resistant, indoor/outdoor carpet adhesive	•	•	•	•			•	•									
Ultrabond ECO 811 Universal carpet tile adhesive														•	•		
Ultrabond ECO 350 Professional, solid vinyl flooring adhesive																•	
Ultrabond ECO 360 Premium, high-performance adhesive for solid vinyl sheet, tile and plank																•	
Ultrabond ECO 373 Universal, pressure-sensitive, multi-flooring adhesive														•	•	•	
Ultrabond ECO 379 High-performance, roller-applied, multi-flooring adhesive														•	•	•	
Ultrabond ECO 399 Heavy-duty, pressure-sensitive, multi-flooring adhesive														•	•	•	
Ultrabond ECO 575 [NA] Premium wall-base adhesive																	•
Mapecontact™ MRT  Moisture-resistant tape for resilient flooring installation														•	•	•	

Legend: O=Standard O=Professional O=Premium



Resilient-Flooring Adhesives								Application												
Product Name and Description	Vinyl composition tile (VCT)	Solid vinyl tile	Luxury vinyl tile	Solid vinyl plank	Solid vinyl sheet	Fiberglass-reinforced vinyl sheet	Felt-backed residential sheet flooring	Felt-backed commercial sheet flooring	Fibrous-backed linoleum sheet flooring	Rubber tile	Rubber sheet flooring	Rubber stair treads, stringers and risers	Rubber and vinyl wall base	Reground rubber flooring						
Ultrabond ECO® 20 Standard flooring adhesive							0													
Ultrabond ECO 220 Premium flooring adhesive							•	•	•											
Ultrabond ECO 771 Premium, clear, thin-spread VCT adhesive	•																			
Ultrabond ECO 350 Professional, solid vinyl flooring adhesive		•	•	•	•															
Ultrabond ECO 360 Premium, high-performance adhesive for solid vinyl sheet, tile and plank		•	•	•	•															
Ultrabond ECO 373 Universal, pressure-sensitive, multi-flooring adhesive	•	•	•	•	•	•	•	•						•						
Ultrabond ECO 379 High-performance, roller-applied, multi-flooring adhesive	•	•	•	•	•	•	•	•						•						
Ultrabond ECO 399 Heavy-duty, pressure-sensitive, multi-flooring adhesive	•	•	•	•	•	•	•	•						•						
Ultrabond ECO 811 Universal carpet tile adhesive			•			•														
Ultrabond ECO MS 4 LVT [NA] Professional, hybrid-polymer adhesive for resilient flooring	٥	٥	٥	٥	٥	٥	٥	٥	٥	٥	٥	٥		٥						
Ultrabond ECO MS 4 LVT Wall [NA] Professional, hybrid-polymer adhesive for resilient flooring on walls	٥	٥	٥	٥	٥	٥	٥	٥	٥	٥	٥	٥		٥						
Ultrabond® G19 Professional, two-part, urethane flooring adhesive		*		*	*					*	*	*								
Ultrabond G21 Premium, two-part, urethane flooring adhesive		*		*	*					*	*	*								
Ultrabond ECO 575 [NA] Premium wall-base adhesive													•							
Ultrabond ECO 570 Premium, urethane rubber-sports-flooring adhesive														•						
Mapecontact™ MRT Moisture-resistant tape for resilient flooring installation	٥	٥	٥	٥	٥	٥				٥	٥	٥	٥	٥						



Wood-Flooring Adhesives	Application											
Product Name and Description	Finger block parquet	Engineered wood	Solid wood	Bamboo	Exoticwood	Cork underlayment						
Ultrabond ECO 975 Standard, urethane adhesive for hardwood flooring	0	0	0			0						
Ultrabond ECO 977 Fast-set urethane adhesive for hardwood flooring	٥	٥	٥			٥						
Ultrabond ECO 980 Premium urethane adhesive for hardwood flooring	•	•	•	•	•	•						
Ultrabond ECO 983 Modified-silane, moisture-control wood-flooring adhesive	•	•	•	•	•	•						
Ultrabond ECO 995 Premium moisture-control, sound-reduction and wood-flooring adhesive												
Ultrabond ECO 985 Hybrid-polymer-based, moisture-control and sound-reducing wood-flooring adhesive												

 $\square$  = Moisture control, bonding and sound reduction





### Planipatch®

Fast-Setting, Polymer-Modified, Cement-Based Patching Compound

**APPLICATION** Use to patch or repair defects in concrete, plywood, and other approved substrates.

Box: 4.4 lbs. (2.27 kg)
Bag: 10 lbs. (4.54 kg)

Bag: 22.7 lbs. (10 kg) Bag: 50 lbs. (22.7 kg)

**FEATURES** 









#### **Planipatch Plus®**

High-Performance Additive for Planipatch®

APPLICATION Acrylic latex additive for *Planipatch* to improve adhesion to difficult susbtrates and

add flexibility.

PACKAGING Jug: 1 U.S. gal. (3.79 L)
Pail: 5 U.S. gals. (18.9 L)

FEATURES









# Planiprep® PSC

Moisture-Resistant, Fast-Drying, Patch and Skimcoating Compound

**APPLICATION** Use to patch and repair high-moisture-content concrete slabs as well as plywood and other approved substrates.

**PACKAGING**Bag: 10 lbs. (4.54 kg)
Bag: 20 lbs. (9.07 kg)











# Planiprep® SC

High-Performance, Fiber-Reinforced Skimcoating Compound

**APPLICATION** 

Use as a skimcoat to smooth over surface defects on concrete, plywood and other

approved substrates.

**PACKAGING** 

Bag: 10 lbs. (4.54 kg)

**FEATURES** 





Scan for more information

# Mapecem® Quickpatch

High-Performance Concrete Patch

**APPLICATION** 

Fast patch and repair product for use over concrete substrates in interior and exterior applications. Fully-offset for  $CO_2$  emissions in the entire product lifecycle.

**PACKAGING** 

Bag: 10 lbs. (4.54 kg) Bag: 25 lbs. (11.3 kg)



















#### **SELF-LEVELING UNDERLAYMENTS AND PRIMERS**

### Novoplan® DPL

Deep-Pour Self-Leveling Compound

**APPLICATION** 

Self-leveling compound designed for use in deep-fill applications up to 4" (10 cm) in

a single lift.

**PACKAGING** 

Bag: 50 lbs. (22.7 kg)









Scan for more information



# **Novoplan HFL**

High-Flow, Self-Leveling Compound

**APPLICATION** 

High-flow, self leveling compound for creating flat and level surfaces prior to the installation of floor covering materials.

**PACKAGING** 

Bag: 50 lbs. (22.7 kg)

**FEATURES** 









# **Novoplan SP**

Standard-Performance Self-Leveling Underlayment

**APPLICATION** 

Standard-grade, self-leveling compound for creating flat surfaces prior to the installation of floor covering materials.

**PACKAGING** 

Bag: 50 lbs. (22.7 kg)









# Novoplan® 2 Plus

Professional Self-Leveling Underlayment

**APPLICATION** 

Self-leveling compound for creating flat and level surfaces prior to the installation of

floor covering materials.

**PACKAGING** 

Bag: 25 lbs. (11.3 kg) Bag: 50 lbs. (22.7 kg)







Scan for more information



# **Novoplan Easy Plus**

Easy-Preparation, Self-Leveling Underlayment

**APPLICATION** 

Self-leveling compound designed for use over non-profiled substrates. Creates a flat and level surface prior to the installation of floor covering materials.

**PACKAGING** 

Bag: 50 lbs. (22.7 kg)













# **Ultraplan® 1 Plus**

 $\hbox{High-Performance, Quick-Setting, Self-Leveling Underlayment}\\$ 

APPLICATION

Fast-set, high-performance, self-leveling compound for creating a flat and level surface in demanding floor covering installations

**PACKAGING** 

Bag: 50 lbs. (22.7 kg)













#### **SELF-LEVELING UNDERLAYMENTS AND PRIMERS**

### **Ultraplan® Lite**

Lightweight, Self-Leveling Underlayment

**APPLICATION** 

Low-density self-leveling compound for use in areas where excess load on the  $\,$ 

subfloor is a concern.

**PACKAGING** 

Bag: 25 lbs. (11.3 kg)











Scan for more information



#### **Ultraplan M20 Plus**

Quick-Setting, High-Compressive-Strength, Self-Leveling Underlayment

APPLICATION

High-performance, self-leveling and topping compound for use in repairing and leveling warehouse applications as well as demanding substrate repair for floor

covering installation.

**PACKAGING** 

Bag: 50 lbs. (22.7 kg)













# **Ultraplan Extreme 2**

Weather-Resistant, High-Compressive-Strength, Self-Leveling Underlayment

**APPLICATION** 

Heavy-duty, cement-based self-leveling compound designed for use in areas where environmental controls are not in place.

**PACKAGING** 

Bag: 50 lbs. (22.7 kg)













#### Primer L<sup>™</sup>

Advanced-Technology Acrylic Latex Primer for Concrete

**APPLICATION** 

Latex-based primer for use over porous concrete and gypsum substrates prior to the application of self-leveling compounds. Product is concentrated and is designed to be diluted with water prior to use.

**PACKAGING** 

Jug: 1 U.S. gal. (3.79 L) Pail: 5 U.S. gals. (18.9 L)

**FEATURES** 







#### Primer WE™

Water-Based Epoxy Primer

**APPLICATION** 

Two-part, water-based, epoxy primer for use over a wide range of porous or nonporous subtrates prior to the application of self-leveling compounds. (2-part system: requires Part A & Part B)

**PACKAGING** 

Kit: 2 U.S. gals. (7.56 L)

**FEATURES** 







ALL SERVICE

#### **Primer CE**™

Ultra Low-Viscosity, Consolidating Epoxy Primer

**APPLICATION** 

Two-part, low viscosity, epoxy compound designed to consolidate weak and friable substrates prior to floor covering installation or self-leveling application. Requires sand broadcast into wet material for self-leveling applications. (2-part system: requires Part A & Part B)

**PACKAGING** 

Pail, Part A: 2.2 U.S. gals. (8.33 L) Jug, Part B: 0.8 U.S. gal. (3.03 L)









#### **SELF-LEVELING UNDERLAYMENTS AND PRIMERS**

#### Primer E<sup>™</sup>

High-Performance, 100%-Solids, Epoxy Primer

**APPLICATION** 

Two-part, epoxy compound designed to bond tenaciously to a wide variety of porous or non-porous substrates prior to the application of self-leveling underlayments. Requires sand broadcast into wet epoxy for use as a primer under self-leveling

compounds. (2-part system: requires Part A & Part B)

**PACKAGING** 

Pail, Part A: 2.06 U.S. gals. (7.80 L) Jug, Part B: 0.94 U.S. gal. (3.56 L)

**FEATURES** 





Primer E

#### Primer T<sup>™</sup>

All-Purpose Primer for Self Leveling Underlayments

**APPLICATION** 

High performance, acrylic polymer-based primer for use over porous and nonporous substrates prior to the application of self-leveling compounds.

**PACKAGING** 

Jug: 1 U.S. at. (946 mL) Jug: 2 U.S. gals. (7.56 L)

**FEATURES** 







#### **Primer X**™

Fast-Drying, Textured Primer for Non-Porous Substrates

**APPLICATION** 

Fast-dry, textured, acrylic polymer based primer for use over non-porous substrates prior to the application of self-leveling underlayments. Textured surface enhances bond to self-leveling compounds, increasing overall performance.

**PACKAGING** 

Jug: 2 U.S. gals. (7.56 L)











# **ECO Prim Grip**™

Multipurpose Bond-Promoting Primer

**APPLICATION** 

Enhances the performance and adhesion of mortars to existing ceramics and difficult-to-bond-to substrates. Also used to improve bonding of self-leveling underlayments (SLUs) and bonds of render coats over cementitious substrates.

**PACKAGING** 

Pail: 1 U.S. gal. (3.79 L) Pail: 3.5 U.S. gals. (13.2 L)

**FEATURES** 









Scan for more information

# Mapesand™ Coarse

Calibrated 16/30 Mesh Sand

APPLICATION

For use with epoxy primers to create aggressive texture on the surface, enhancing bond to self-leveling underlayments.

**PACKAGING** 

Bag: 50 lbs. (22.7 kg)

**FEATURES** 





Scan for more information

# **Mapesand Fine**

Calibrated 20/40 Mesh Sand

**APPLICATION** 

For use with epoxy primers to create texture on the surface, enhancing bond to self-leveling underlayments.

**PACKAGING** 

Bag: 40 lbs. (18.1 kg)





# **Topcem<sup>™</sup> Premix**

Accelerated-Cure Screed

**APPLICATION** Ready-to-use. Can be screeded and sloped. Working time of 30 minutes.

Bag: 50 lbs. (22.7 kg) **PACKAGING** 











# Planislope™ RS

Rapid-Setting, Polymer-Modified Sloping Mortar

Ready-to-use. Used for sloping and thick-bed mortar leveling installations. Also, pre-**APPLICATION** sloping under waterproofing membranes and mortar beds in showers when quick

turnarounds are desired.

Bag: 50 lbs. (22.7 kg) **PACKAGING** 













Standard Flooring Adhesive

**APPLICATION** 

Standard-grade, multipurpose flooring adhesive for use with most common carpet

and felt-backed resilient flooring. Not for use with solid vinyl flooring.

Pail: 1 U.S. qt. (946 mL) Pail: 1 U.S. gal. (3.79 L) **PACKAGING** 

Pail: 4 U.S. gals. (15.1 L) Pail: 5 U.S. gals. (18.9 L)

**FEATURES** 







**Ultrabond ECO 220** 

Premium Flooring Adhesive

High-performance, multipurpose flooring adhesive with ample working time to **APPLICATION** install patterned carpet materials. Can be used in double-stick carpet installation

applications. Do not use to install solid vinyl backed carpet or flooring materials.

**PACKAGING** Pail: 4 U.S. gals. (15.1 L)

**FEATURES** 











#### **Ultrabond ECO 185**

**Professional Carpet Adhesive** 

High-performance, fast-grabbing, multipurpose adhesive designed for the fast-track **APPLICATION** installation of traditional backed carpet materials. Can be used in double-stick carpet

applciations. Do not use to install flooring materials that are vinyl backed.

Pail: 4 U.S. gals. (15.1 L) **PACKAGING** Pail: 5 U.S. gals. (18.9 L)













High-Performance, Moisture-Resistant, Indoor/Outdoor Carpet Adhesive

**APPLICATION** 

Water-resistant carpet adhesive designed for the installation of traditional outdoor

carpet materials in a wide range of applications.

**PACKAGING** 

Pail: 1 U.S. qt. (946 mL) Pail: 1 U.S. gal. (3.79 L)

Pail: 4 U.S. gals. (15.1 L)

**FEATURES** 









#### **Ultrabond ECO 811**

Universal Carpet Tile Adhesive

**APPLICATION** 

Fast-tacking, aggressive grab, acrylic latex-based adhesive designed for the installation of all types of carpet tiles. Can be used to create permanent or

releaseable installations based on application technique.

**PACKAGING** 

Pail: 1 U.S. gal. (3.79 L) Pail: 4 U.S. gals. (15.1 L)

Pail: 5 U.S. gals. (18.9 L)















Premium Latex Carpet Pad Cement

**APPLICATION** 

Fast-tacking, water-based adhesive designed to hold traditional urethane type carpet padding to concrete surfaces prior to the installation of carpet to prevent movement of padding during stretching or subsequent use.

PACKAGING Pail: 1 U.S. gal. (3.79 L)













Professional Solid Vinyl Flooring Adhesive

APPLICATION Acrylic latex-based adhesive designed for the permanent installation of resilient vinyl

flooring materials.

Pail: 1 U.S. qt. (946 mL)
Pail: 1 U.S. gal. (3.79 L)

Pail: 4 U.S. gals. (15.1 L)

FEATURES











#### **Ultrabond ECO 360**

Premium, High-Performance Adhesive for Solid Vinyl Sheet, Tile and Plank

APPLICATION Hard-setting, acrylic latex-based adhesive designed for the permanent installation of

resilient vinyl flooring materials. Provides excellent heavy rolling load resistance.

Packaging Pail: 1 U.S. gal. (3.79 L)
Pail: 4 U.S. gals. (15.1 L)

**FEATURES** 









#### **Ultrabond ECO 373**

Universal, Pressure-Sensitive Multi-Flooring Adhesive

Aggressive tack, high-performance, acrylic latex-based, pressure sensitive adhesive designed for the installation of vinyl and rubber flooring materials. Suitable for use on high residue and the provided 12 hours of well in a time and the pro

high moisture content concrete slabs. Provides 12 hours of working time once the

adhesive has dried.

Pail: 1 U.S. qt. (946 mL)
Pail: 1 U.S. gal. (3.79 L)

Pail: 4 U.S. gals. (15.1 L)







High-Performance, Roller-Applied, Multi-Flooring Adhesive

**APPLICATION** 

Roller-applied, aggressive tack, pressure senstive adhesive designed for the fast-track installation of resilient flooring. Especially suited for the installation of luxury

vinyl tile. Can be also used for carpet tile installation.

**PACKAGING** 

Pail: 1 U.S. gal. (3.79 L) Pail: 4 U.S. gals. (15.1 L)

**FEATURES** 









#### **Ultrabond ECO 399**

Heavy-Duty, Pressure-Sensitive, Multi-Flooring Adhesive

APPLICATION

High-performance, acrylic latex-based adhesive designed for the installation of luxury vinyl tile and other resilient flooring. Provides enhanced adhesive performance to control gapping common to luxury vinyl plank installations.

**PACKAGING** 

Pail: 1 U.S. gal. (3.79 L) Pail: 4 U.S. gals. (15.1 L)

**FEATURES** 





Scan for more information



#### **Ultrabond ECO 570**

Premium, Urethane Rubber-Sports-Flooring Adhesive

APPLICATION

Moisture-curing urethane-based adhesive designed for the installation of reground rubber underlayments or sports flooring in high performance applications.

**PACKAGING** 

Pail: 5 U.S. gals. (18.9 L)











#### **Ultrabond ECO® 575** [NA]

Premium Wall-Base Adhesive

Acrylic-based adhesive designed for the installation of vinyl and rubber wall base. **APPLICATION** 

Formulation provides quick grab, tenacious, impact-resistant bond and is light in

color so as not to stain light-colored wall base.

Cartridge: 11 U.S. oz. (325 mL) Cartridge: 28.7 U.S. oz. (850 mL) **PACKAGING** 

Pail: 1 U.S. gal. (3.79 L) Pail: 4 U.S. gals. (15.1 L)

**FEATURES** 









#### **Ultrabond ECO 711**

Premium, Clear, Thin-Spread VCT Adhesive

Latex-based, fast-dry, high-tack, pressure-sensitive adhesive designed for the **APPLICATION** installation of vinyl composition tile. Do not use to install solid vinyl resilient flooring.

Pail: 1 U.S. qt. (946 mL) **PACKAGING** Pail: 1 U.S. gal. (3.79 L)

Pail: 4 U.S. gals. (15.1 L)

**FEATURES** 











information

#### **Ultrabond ECO 901**

Premium Adhesive for FRP Panels

Quick-grabbing, acrylic latex-based adhesive designed for the installation of **APPLICATION** fiberglass reinforced plastic panels in high peformance installations.

**PACKAGING** Pail: 4 U.S. gals. (15.1 L)









#### **Ultrabond® G19**

Professional, Two-Part, Urethane Flooring Adhesive

**APPLICATION** 

Two-part adhesive designed for the installation of a wide variety of resilient flooring in demanding applications. This product provides the ultimate in heavy rolling load-

resistance and bond.

**PACKAGING** 

Pail: 1 U.S. gal. (3.79 L)









#### **Ultrabond G21**

Premium, Two-Part, Urethane Flooring Adhesive

**APPLICATION** 

Two-part adhesive designed for the installation of a wide variety of resilient flooring in demanding applications. This product provides the ultimate in heavy rolling loadresistance and bond.

**PACKAGING** 

Pail: 2 U.S. gals. (7.56 L)











#### **Mapecontact**<sup>™</sup> **MRT**

Moisture-Resistant Tape for Resilient Flooring Installation

**APPLICATION** 

High-performance, dry-film, double-sided tape product designed for the fasttrack installation of a wide variety of flooring materials. Product is ready to use and provides instant functionality once flooring is installed for fast turnaround installations.

**PACKAGING** 

Roll: 30" x 200 ft. (0.76 x 61.0 m) Roll: 1 ft. x 166 ft. (0.30 x 50.6 m) Roll: 6" x 166 ft. (15 cm x 50.6 m)









#### Planiprep® 4 LVT

High-Moisture-Resistant Skimcoat and Embossing Leveler

**APPLICATION** 

Ready-to-use, engineered patching and skimcoating compound. Works over porous and non-porous substrates and can be used as an embossing leveler over existing textured resilient flooring as well as ceramic tile or stone.

PACKAGING Pail: 22 lbs. (10 kg)

**FEATURES** 









# **Mapecoat**<sup>™</sup> **4 LVT** [NA]

Two-Component, Water-Based, Aliphatic, Anti-Slip, Polyurethane Finish for LVT

APPLICATION

Specialized coating designed to be applied over a wide variety of resilient flooring types to add slip resistance in wet environments such as showers, tub surrounds, and other areas exposed to liquid water.

**PACKAGING** 

Kit: 1 U.S. qt. (946 mL) Kit: 1 U.S. gal. (3.79 L)

**FEATURES** 









# **Ultrabond ECO® MS 4 LVT** [NA]

Professional, Hybrid-Polymer Adhesive for Resilient Flooring

**APPLICATION** 

Modified silane-based adhesive and moisture barrier designed to install a wide variety of resilient flooring materials in demanding applications.

**PACKAGING** 

Pail: 1 U.S. gal. (3.79 L) Pail: 4 U.S. gals. (15.1 L)









# **Ultrabond ECO® MS 4 LVT Wall** [NA]

Professional, Hybrid-Polymer Adhesive for Resilient Flooring on Walls

**APPLICATION** 

Thixotropic, modified silane-based adhesive designed to install a wide variety of resilient flooring materials in vertical applications. Unique formula prevents tiles and planks from slipping down the wall during the curing process.

**PACKAGING** 

Pail: 1 U.S. gal. (3.79 L) Pail: 4 U.S. gals. (15.1 L)











Standard, Urethane Adhesive for Hardwood Flooring

**APPLICATION** 

Low-density moisture-curing urethane wood flooring adhesive designed for the installation of domestic prefinished engineered or solid wood flooring.

**PACKAGING** 

Pail: 4 U.S. gals. (15.1 L)











#### **Ultrabond ECO 977**

Fast-Set Urethane Adhesive for Hardwood Flooring

APPLICATION

Fast-set, mositure-curing, urethane-based wood flooring adhesive designed for the installation of domestic prefinished engineered or solid wood flooring. Can be used in glue-assist applications for wide plank flooring installation.

**PACKAGING** 

Pail: 2 U.S. gals. (7.56 L) Pail: 4 U.S. gals. (15.1 L)

**FEATURES** 











#### **Ultrabond ECO 980**

Premium Urethane Adhesive for Hardwood Flooring

**APPLICATION** 

High-performance, moisture-curing, urethane-based wood flooring adhesive designed for the installation of all sources of prefinished engineered or solid wood flooring. Can be used for glue-assist applications for wide plank flooring installation.

**PACKAGING** 

Pail: 4 U.S. gals. (15.1 L)







Modified-Silane, Moisture-Control Wood-Flooring Adhesive

**APPLICATION** 

Moisture-curing, modified-silane-based, low-density adhesive designed for the installation of prefinished engineered and solid wood flooring. Provides moisture protection from the substrate to protect the wood floor installation. Easy to clean up.

**PACKAGING** 

Pail: 4 U.S. gals. (15.1 L)

**FEATURES** 









#### **Ultrabond ECO 985**

Hybrid-Polymer-Based, Moisture-Control and Sound-Reducing Wood-Flooring Adhesive

**APPLICATION** 

Moisture-curing, modified-silane-based adhesive designed for the installation of prefinished engineered and solid wood flooring. Provides moisture protection from the substrate to protect the wood floor installation. Easy to clean up. Also provides acoustic control for multi-level living conditions.

**PACKAGING** 

Pail: 4 U.S. gals. (15.1 L)

**FEATURES** 









#### **Ultrabond ECO 995**

Premium Moisture-Control, Sound-Reduction and Wood-Flooring Adhesive

**APPLICATION** 

High-performance, moisture-curing, urethane-based adhesive designed to provide bond and protection from subfloor moisture in a single step. Also provides acoustic control for multi-level living conditions.

**PACKAGING** 

Pail: 4 U.S. gals. (15.1 L)













#### **Ultrabond® Urethane Cleaner**

Professional Adhesive Remover

Non-flammable, solvent-based adhesive remover designed for urethane and other **APPLICATION** 

adhesive clean up.

**PACKAGING** Jug: 1 U.S. qt. (946 mL)

**FEATURES** 





#### **Ultrabond ECO 907**

Fast-Curing, Silane-Modified Polymer Adhesive

Fast-set, moisture-curing, modified-silane-based adhesive designed for quick **APPLICATION** 

installation of wood based (and other) materials to common susbtrates. Suitable for installation of tackstrip on concrete substrates. Can be used for wood floor repairs.

cartridge: 29 U.S. oz. (858 mL) **PACKAGING** 

Sausage: 20 U.S. oz. (591 mL)

**FEATURES** 





Professional Caulking Gun for 20-oz Sausage Pack Material

Specialized caulking gun designed for use with 20-U.S. oz. flexible sausage pack **APPLICATION** 

adhesives.

unit: MAPEI Gun Pro

**MAPEI Gun Pro 20oz** 

**FEATURES** 

**PACKAGING** 



# Mapeguard® 2

3-in-1 Membrane for Crack Isolation, Waterproofing and Sound Reduction

**APPLICATION** 

Next-generation, flexible, thin, 40-mil (1-mm) lightweight, load-bearing, fabric-reinforced "peel-and-stick" crack-isolation, waterproofing and vapor-control membrane. Also reduces transmission of both impact and airborne sound. For use under ceramic tile, natural stone or wood flooring.

PACKAGING

Roll\*: 39.4" x 68.6 ft. (1 x 20.9 m)

\*Floor must be primed first with MAPEI SM Primer, MAPEI SM Primer Fast or MAPEI HM Primer.

**FEATURES** 







Scan for more information

#### MAPEI SM Primer™

Water-Based Primer for MAPEI Peel-and-Stick Membranes

**APPLICATION** 

Ready-to-use, fast-drying, water-based, latex primer for use under MAPEI's peel-and-stick sheet membranes on residential and commercial indoor or outdoor floors.

**PACKAGING** 

Jug: 1 U.S. gal. (3.79 L) Pail: 5 U.S. gals. (18.9 L)

**FEATURES** 









#### **MAPEI SM Primer Fast**

Fast-Tacking, Water-Based Primer for MAPEI Peel-and-Stick Membranes

**APPLICATION** 

Ready-to-use, fast-drying, quick-tacking, water-based, pressure-sensitive, nonhydrolyzable latex primer for use under MAPEI's peel-and-stick sheet membranes on residential and commercial indoor or outdoor floors.

**PACKAGING** 

Jug: 1 U.S. gal. (3.79 L)











#### MAPEI HM Primer™

Water-Based, Interior/Exterior Primer for Sheet Membranes

**APPLICATION** 

Ready-to-use, quick-drying, high-tack membrane primer. Specifically formulated to promote maximum adhesion of MAPEI peel-and-stick sheet membranes to high-

moisture substrates.

**PACKAGING** 

Jug: 1 U.S. gal. (3.79 L)

**FEATURES** 







#### Mapesonic<sup>™</sup> 2

All-in-One Membrane for Crack Isolation, Sound Reduction, Waterproofing and Vapor Management

**APPLICATION** 

Patented, next-generation, flexible, 76-mil thin, lightweight, load-bearing, fabricreinforced, "peel-and-stick" membrane for sound-reduction, crack isolation, waterproofing and vapor management. For interior or exterior commercial, residential or industrial, under ceramic tile, natural stone or wood flooring.

**PACKAGING** 

Boxed roll\*: 39" x 49.2 ft. (99 cm x 15.0 m)

\*Floor must be primed first with MAPEI SM Primer, MAPEI SM Primer Fast or MAPEI HM Primer.









#### Planiseal® VS

Alkali-Resistant, Epoxy Moisture-Reduction Barrier

**APPLICATION** 

Premium grade, two-part, epoxy based moisture- and vapor-control material designed for use on high-moisture-content concrete substrates. Requires profiling of concrete surface for proper bond and performance.

PACKAGING

Pail, Part A: 2.2 U.S. gals. (8.33 L) Jug, Part B: 0.8 U.S. gal. (3.03 L)

**FEATURES** 







#### Planiseal VS Fast

Fast-Track Alkali-Resistant, Epoxy Moisture-Reduction Barrier

APPLICATION

Fast-curing, premium grade, two-part, epoxy moisture- and vapor-control material designed for use on high-moisture-content concrete substrates. Cures in 5 hours after application.

**PACKAGING** 

Pail, Part A: 2.1 U.S. gals. (7.95 L) Jug, Part B: 0.9 U.S. gal. (3.41 L)

**FEATURES** 







information



#### Planiseal MSP

Moisture-Control Membrane, Adhesive Isolator, Sealer, pH Blocker and Primer

**APPLICATION** 

Water-based, moisture- and vapor-control that is easy to apply and is a single component product. No mixing required. Subfloor must be porous for product performance.

**PACKAGING** 

Pail: 4 U.S. gals. (15.1 L)











#### Planiseal® PMB

One-Component, Polyurethane Moisture Barrier and Bonding Agent

**APPLICATION** 

One-component, moisture-curing, urethane-based moisture- and vapor-control product designed to work on porous high-moisture-content concrete substrates. Use in a single coat application with urethane or modified-silane-based adhesives for subfloor moisture protection. Use in a double coat application for all other

applicaitons.

**PACKAGING** 

Pail: 3.5 U.S. gals. (13.2 L)

**FEATURES** 









#### Planiseal MBT

High-Performance, Tape-Based Moisture Barrier and Primer for Self-Leveling Underlayments

**APPLICATION** 

Tape-based moisture vapor barrier and primer solution for self-leveling underlayments. Product is easily rolled out and bonded to a porous or nonporous high-moisture-content concrete substrate, allowing immediate installation of self-leveling underlayments.

**PACKAGING** 

Roll: 28" x 100 ft. (0.7 x 30.5 m)

















#### **Ultrabond® Turf MS**

Premium, Hybrid, Synthetic Turf Adhesive

**APPLICATION** 

Green-colored, high-tack, fast-setting, one-component, modified-silane hybrid adhesive designed for installation of high-performance synthetic sports turf. Product meets FIFA bond requirements and is suitable for installation in most

weather conditions.

**PACKAGING** 

Pail: 4 U.S. gals. (15.1 L)











#### **Ultrabond Landscape Turf CG**

Commercial-Grade, Landscape Turf Adhesive

APPLICATION

Green-colored adhesive ideal for indoor and outdoor landscaping synthetic turf installations. Has excellent all-weather resistance with superior bond strength and can be used for full spread and seaming installations.

**PACKAGING** 

Pail: 1 U.S. gal. (3.79 L) Pail: 5 U.S. gals. (18.9 L)











#### SYNTHETIC LANDSCAPE TURF INSTALLATION TAPES

# **Ultrabond® Landscape Tape**

Seam Tape for Landscaping Synthetic Turf

APPLICATION

White-colored, low-density, PET-based, spun-bonded, nonwoven fabric tape designed specifically to work with *Ultrabond Landscape Turf CG* adhesive for seaming landscaping synthetic turf. Product is waterproof and provides

excellent tensile strength and tear resistance.

**PACKAGING** 

Roll: 12" x 100 ft. (30 cm x 30.5 m) Roll: 12" x 50 ft. (30 cm x 15.2 m) Roll: 6" x 100 ft. (15 cm x 30.5 m)

**FEATURES** 









# **Mapecontact<sup>™</sup> LT**

Moisture-Resistant Tape for Landscape Synthetic Turf Installation

APPLICATION

Specifically designed to provide instant bond and instant utilization for decorative synthetic turf installations. Product has a durable backing and is suitable for all weather conditions.

**PACKAGING** 

Roll: 6" x 50 ft. (15 cm x 15.2 m)

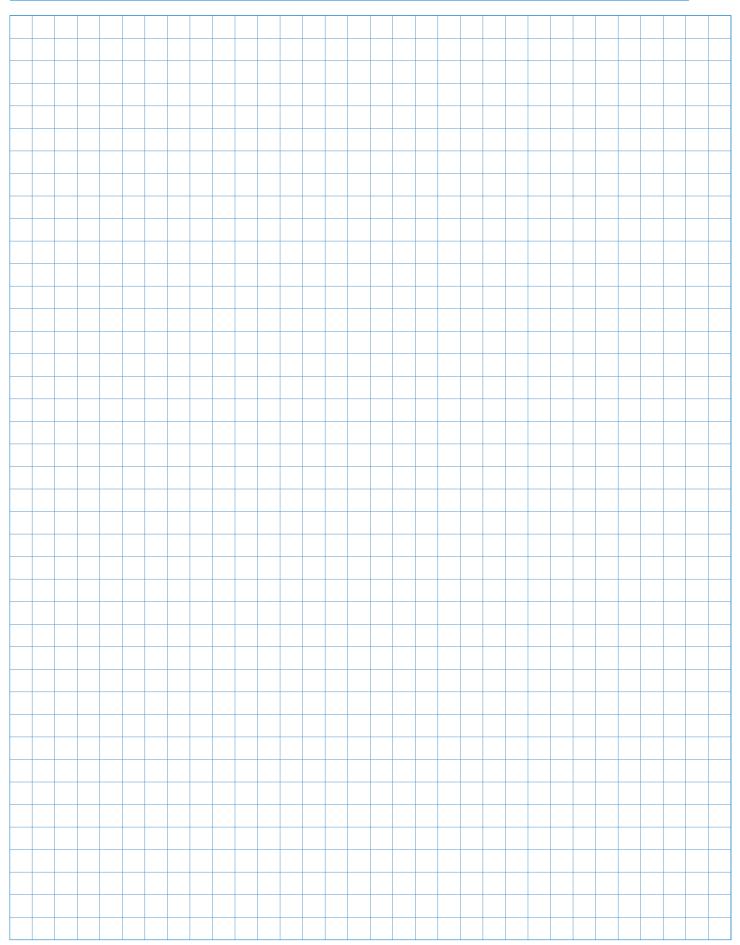




















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