



# FLOOR COVERING INSTALLATION SYSTEMS

- Subfloor Treatment Products
- Patching and Skimcoating Products
- Self-Levelers
- Primers
- Slope and Deep-Fill Products
- Sound-Reduction Products
- Carpet Installation Adhesives
- Carpet Installation Accessories
- Resilient Flooring Adhesives
- Wood-Flooring Adhesives
- Wood-Flooring Installation Accessories
- Moisture-Control Products
- Shower System 4 LVT

# PRODUCT LINES OF CANADA

 FLOOR COVERING INSTALLATION SYSTEMS

 PRODUCTS FOR SPORTS FLOORING

 CONCRETE RESTORATION SYSTEMS

 TILE & STONE INSTALLATION SYSTEMS

 PRODUCTS FOR WOOD FLOORING

 PRODUCTS FOR STRUCTURAL STRENGTHENING

 WATERPROOFING SYSTEMS

 CEMENTITIOUS AND RESIN FLOORING SYSTEMS

 ADMIXTURES FOR CONCRETE

 CEMENT ADDITIVES

 PRODUCTS FOR UNDERGROUND CONSTRUCTION (UTT)

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## A WORLDWIDE LEADER

Originally established in 1937, today MAPEI is a privately owned global corporation headquartered in Milan, Italy, with 89 subsidiaries including 81 plants in 36 countries. 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 a world leader in the manufacturing of mortars, grouts, adhesives and complementary products for installing all types of floor and wall coverings. MAPEI Group chose Canada for its first steps away from home, opening the Laval, Québec, plant in 1978 as MAPEI Inc. MAPEI's Canadian footprint currently spans over 4,600 km, with production facilities in Québec, Ontario and British Columbia and a distribution center in Alberta.

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## SUPERIOR PRODUCTS

### A Complete Range of Products

MAPEI produces the most innovative products for the construction market. More than 5,500 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 66,000 customers around the world.

### Quality Control

MAPEI is an ISO 9001-2000 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.



## PROFESSIONAL SUPPORT NETWORK

### Knowledgeable Sales Force

MAPEI offers the largest, most highly trained sales force within the industry to serve your needs for product application/installation recommendations. Its sales representatives are focused on supporting you with product knowledge, product demonstrations, product information, marketing support materials and other relevant tools to help you generate sales.

### 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.

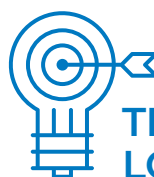


### Customer Service Plus

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

### Innovative Research & Development

We have always been highly committed to this sector. Our research scientists work within a global network comprising 31 centers, with our Corporate Research Centre 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 five 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.

### Best-Backed<sup>SM</sup> 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.

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



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.



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 featuring the UL Classified logo are certified for fire resistance by Underwriter Laboratories standards.



## Patching and Skimcoating Compounds

Product Name and Description	Thickness of repair	Waiting time before installation	
		Ceramic, tile and stone	Carpet, resilients and wood
<b>Planipatch®</b> Fast-setting, polymer-modified, cement-based patching compound	Featheredge to 1/2" (12 mm)	1 hour	1 hour
<b>Planiprep® SC</b> High-performance, fiber-reinforced skimcoating compound	Featheredge to 1" (2.5 cm)	30 to 90 minutes	30 to 90 minutes
<b>Topcem™ Premix</b> Accelerated-Cure Screed	1/4" to 2" (6 mm to 5 cm)	24 hours	48 hours
<b>Mapecem® Premix</b> Fast-setting screed mortar	1/4" to 4" (6 mm to 10 cm)	3 to 4 hours	16 to 18 hours
<b>Mapecem Quickpatch</b> High-Performance Concrete Patch	1/16" to 3" (1.5 mm to 7.5 cm) neat	16 to 24 hours	16 to 24 hours

## Preparation Products for High-Moisture Concrete

Product Name and Description	Thickness of repair	Ceramic, tile and stone	Carpet, resilients and wood	Moisture-resistant adhesive systems
<b>Planiprep PSC</b> Moisture-Resistant, Fast-Drying Patch and Skimcoating Compound	Featheredge to 1/2" (12 mm)	30 to 90 minutes	30 to 90 minutes	30 to 90 minutes
<b>Ultraplan® Extreme 2</b> Weather-resistant, high-compressive-strength, self-leveling underlayment	1/8" to 1" (3 mm to 2.5 cm)	3 hours	24 to 36 hours	3 hours

## Moisture Control

Product Name and Description	Surface profiling requirements	Moisture reduction
<b>Planiseal® VS Fast</b> Fast-track, alkali-resistant, epoxy moisture-reduction barrier	CSP #3 to #4	Up to 25 lbs. (11.3 kg) MVER and 100% RH
<b>Planiseal VS</b> Alkali-resistant, epoxy moisture-reduction barrier	CSP #3 to #4	Up to 25 lbs. (11.3 kg) MVER and 100% RH
<b>Planiseal PMB</b> 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
<b>Planiseal MSP</b> 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



## Self-Leveling Underlayments

Product Name and Description	Requires surface profiling	Single-lift application range	Waiting time before installation**		Compressive strength*
			Ceramic, tile and stone	Carpet, resilients and wood	
<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)
<b>Novoplan SP</b> 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)
<b>Novoplan 2 Plus</b> 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)
<b>Novoplan Easy Plus</b> Easy-preparation, self-leveling underlayment	No	Featheredge to 1" (2.5 cm)	16 hours	36 hours	> 3,500 psi (24.1 MPa)
<b>Novoplan DPL</b> 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)
<b>Ultraplan® 1 Plus</b> High-performance, quick-setting, self-leveling underlayment	Yes	Featheredge to 1-1/2" (3.8 cm)	3 hours	16 to 24 hours	> 4,150 psi (28.6 MPa)
<b>Ultraplan M20 Plus</b> 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)
<b>Ultraplan Lite</b> 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)
<b>Ultraplan Extreme 2</b> 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)

\* Compressive strength at 28 days (ASTM C109)

\*\* 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 Materials

Product Name and Description	Application										Coverage	Curing time at 73°F (23°C)	Window to install self-levelers
	Porous concrete	Nonporous concrete	Gypsum	Exterior-grade plywood	Tile and stone flooring	Resilient flooring	Concrete or epoxy terrazzo	Steel or metal	Epoxy moisture barriers				
<b>Primer L™</b> 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 m <sup>2</sup> per 3.79 L) – per application; many require multiple applications	3 hours	3 to 18 hours
<b>Primer T™</b> 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 m <sup>2</sup> per 3.79 L)	2 to 5 hours	24 hours
<b>Primer X™</b> Fast-drying, textured primer for nonporous substrates	Yes	Yes	No	No	Yes	Yes	Yes	No	Yes		1,200 to 1,400 sq. ft. per 2 U.S. gals. (111 to 130 m <sup>2</sup> per 7.57 L)	1 to 2 hours	12 hours
<b>ECO Prim Grip™</b> 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 m <sup>2</sup> 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 m <sup>2</sup> 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 m <sup>2</sup> per 3.79 L)	6 to 7 hours	24 hours
<b>Primer CE™</b> 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 m <sup>2</sup> per 3.79 L)	5 to 6 hours	24 hours
<b>Planibond® EBA</b> High-modulus bonding agent (using sand broadcast method only)	Yes	Yes	No	Yes	Yes	No	Yes	Yes	Yes		50 to 100 sq. ft. per U.S. gal. (4.65 to 9.29 m <sup>2</sup> per 3.79 L)	12 hours	24 hours
<b>Planiseal® MSP</b> 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 m <sup>2</sup> per 15.1 L)	6 hours	24 hours
<b>Planiseal® PMB</b> 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 m <sup>2</sup> 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.

## Carpet Adhesives

Product Name and Description	Application													
	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
<b>Ultrabond ECO® 20</b> Standard flooring adhesive	○	○		○	○	○	○							
<b>Ultrabond ECO 220</b> Premium flooring adhesive	●	●		●	●	●	●	●	●	●	●	●	●	
<b>UltrabondECO 185</b> Professional carpet adhesive	◐	◐		◐	◐	◐	◐	◐	◐	◐	◐			
<b>UltrabondECO 420</b> High-Performance, Moisture-Resistant, Indoor/ Outdoor Carpet Adhesive	●	●	●	●			●	●						
<b>UltrabondECO 811</b> Universal carpet tile adhesive													●	●
<b>Ultrabond ECO 300</b> Professional adhesive for solid vinyl and rubber flooring														◐
<b>Ultrabond ECO 350</b> Professional solid vinyl flooring adhesive														◐
<b>Ultrabond ECO 360</b> Premium, high-performance adhesive for solid vinyl sheet, tile and plank														●
<b>Ultrabond ECO 373</b> Universal pressure-sensitive multi-flooring adhesive													●	●
<b>Ultrabond ECO 399</b> Heavy-Duty, Pressure-Sensitive, Multi-Flooring Adhesive													●	●
<b>Ultrabond ECO 575</b> Premium wall-base adhesive														●
<b>Mapectact™ MRT</b> Moisture-resistant tape for resilient flooring installation													●	●

Legend: ○ = Standard ◐ = Professional ● = Premium



## Resilient-Flooring Adhesives

Product Name and Description	Application													
	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
<b>Ultrabond ECO® 20</b> Standard flooring adhesive							○							
<b>Ultrabond ECO 220</b> Premium flooring adhesive							●	●	●					
<b>Ultrabond ECO 711</b> Premium, clear, thin-spread VCT adhesive	●													
<b>Ultrabond ECO 300</b> Professional adhesive for solid vinyl and rubber flooring		●		●	●					●	●			
<b>Ultrabond ECO 350</b> Professional solid vinyl flooring adhesive		●	●	●	●									
<b>Ultrabond ECO 360</b> Premium, high-performance adhesive for solid vinyl sheet, tile and plank		●	●	●	●									
<b>Ultrabond ECO 373</b> Universal pressure-sensitive multi-flooring adhesive	●	●	●	●	●	●	●	●						●
<b>Ultrabond ECO 560</b> Premium, universal rubber-flooring adhesive		●	●	●	●		●	●		●	●			
<b>Ultrabond ECO 811</b> Universal carpet tile adhesive			●			●								
<b>Ultrabond ECO MS 4 LVT</b> Professional, hybrid-polymer adhesive for resilient flooring	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡		⚡
<b>Ultrabond ECO MS 4 LVT Wall</b> Professional, hybrid-polymer adhesive for resilient flooring on walls	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡	⚡		⚡
<b>Ultrabond® G19</b> Professional, two-part urethane flooring adhesive		★		★	★					★	★	★		
<b>Ultrabond G21</b> Premium, two-part urethane flooring adhesive		★		★	★					★	★	★		
<b>Ultrabond ECO 575</b> Premium wall-base adhesive													●	
<b>Ultrabond ECO 570</b> Premium, urethane rubber-sports-flooring adhesive														●
<b>Mapecontact™ MRT</b> Moisture-resistant tape for resilient flooring installation	⚡	⚡	⚡	⚡	⚡	⚡				⚡	⚡	⚡	⚡	⚡
<b>Mapecontact SRT</b> Sound-reduction, moisture-resistant tape for resilient and wood flooring installation	☐	☐	☐	☐	☐	☐				☐	☐	☐	☐	☐

Legend: ○ = Standard ● = Professional ● = Premium ★ = Superior

☐ = Moisture control, bonding and sound reduction ⚡ = Moisture control and bonding



## Wood-Flooring Adhesives

Product Name and Description	Application					
	Finger block parquet	Engineered wood	Solid wood	Bamboo	Exotic wood	Cork underlayment
<b>Ultrapond ECO 975</b> Standard urethane adhesive for hardwood flooring	○	○	○			○
<b>Ultrapond ECO 977</b> Fast-set urethane adhesive for hardwood flooring	◊	◊	◊			◊
<b>Ultrapond ECO 980</b> Premium urethane adhesive for hardwood flooring	●	●	●	●	●	●
<b>Ultrapond ECO 983</b> Modified-silane, moisture-control wood-flooring adhesive	●	●	●	●	●	●
<b>Ultrapond ECO 995</b> Premium moisture-control, sound-reduction and wood-flooring adhesive	◻	◻	◻	◻	◻	◻
<b>Ultrapond ECO 985</b> Hybrid-polymer-based, moisture-control and sound-reducing wood-flooring adhesive	◻	◻	◻	◻	◻	◻
<b>Mapecontact™ SRT</b> Sound-reduction, moisture-resistant tape for resilient and wood flooring installation	◻	◻	◻	◻	◻	◻

### Legend:

○ = Standard

● = Premium

◻ = Moisture control, sound reduction, bonding

◊ = Moisture control and bonding



### Planiprep® AR

#### Adhesive Remover

*Planiprep AR* adhesive remover is a powerful, water-based adhesive remover designed to remove most water-based adhesives quickly and easily from the surface of concrete subfloors. *Planiprep AR* is the first step in preparing an adhesive-coated concrete subfloor to receive new floor covering. It must be used in conjunction with *Planiprep SA* concrete scouring agent and *Planiprep ET* epoxy concrete subfloor treatment.



### Planiprep® SA

#### Concrete Scouring Agent

*Planiprep SA* is a powerful, acidic scouring solution designed for preparing nonporous or chemically contaminated concrete surfaces. This product will chemically etch the surface of concrete to create a scoured, porous surface, promoting excellent adhesion for the subsequent application of adhesives or *Planiprep ET*.



### Planiprep® ET

#### Epoxy Concrete Subfloor Treatment

*Planiprep ET* epoxy concrete subfloor treatment is an ultra low-viscosity, two-component, penetrating, 100%-epoxy treatment designed to prepare concrete slabs treated with *Planiprep SA* concrete scouring agent for subsequent flooring installation. *Planiprep ET* penetrates deeply into the prepared concrete surface, strengthening it and creating a suitable surface for direct application of all MAPEI adhesives that are approved for use on nonporous substrates. *Planiprep ET* must be used in a system with *Planiprep SA*. Used in this manner, the product system provides subfloor moisture emission control up to 12 lbs. (5.44 kg) and 92% relative humidity (RH) without the need for shotblasting the concrete surface.

	Product Code	Packaging
Canada	37168	Pail: 5 U.S. gals. (18.9 L)

	Product Code	Packaging
Canada	37068	Pail: 5 U.S. gals. (18.9 L)

	Product Code	Packaging
Canada	36964 36953	Part A, Pail: 2.2 U.S. gals. (8.33 L) Part B, Bottle: 0.8 U.S. gal. (3.03 L)





### Planipatch®

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

*Planipatch* is an ultra fast-drying, self-curing, polymer-modified, cement-based patching compound that rapidly develops high compressive strength. When *Planipatch* is mixed with *Planipatch Plus*®, the *Planipatch Plus* System can be used as an embossing leveler or as a patch to fill voids over properly prepared vinyl sheet goods, vinyl composition tile (VCT) and cement terrazzo before the direct glue-down installation of floor coverings.



### Planipatch Plus®

#### High-Performance Additive for Planipatch®

*Planipatch Plus* is an acrylic latex additive for use specifically with *Planipatch* fast-setting, polymer-modified, cement-based patching compound. Mixing *Planipatch Plus* undiluted with *Planipatch* allows it to be used over a variety of substrates including vinyl composition tile (VCT), felt-backed sheet vinyl, cutback adhesive residue and MAPEI moisture barriers.



### Planiprep® SC

#### High-Performance, Fiber-Reinforced Skimcoating Compound

*Planiprep SC* is a high-performance, polymer-modified, fiber-reinforced, cement-based skimcoating and patching compound. Use *Planiprep SC* to skimcoat and smooth minor surface variations and defects on common substrates. *Planiprep SC* creates a strong, durable surface ready for almost any floor application. Its unique formulation mixes easily with water and produces an easy-to-apply patching compound. Rapid-setting *Planiprep SC* allows for fast-track flooring installations in 30 to 60 minutes after application, depending on thickness and environmental conditions.

	Product Code	Packaging
Canada	11027000	Bag: 22.7 lbs. (10 kg)
	0080010	Bag: 10 lbs. (4.54 kg)
	11004000	Bag: 4.4 lbs. (2.0 kg)
	0080050	Bag: 50 lbs. (22.7 kg)

	Product Code	Packaging
Canada	7050005	Pail: 5 U.S. gals. (18.9 L)
	7050001	Jug: 1 U.S. gal. (3.79 L)

	Product Code	Packaging
Canada	37411	Bag: 10 lbs. (4.54 kg)





### Mapecem® Quickpatch

#### High-Performance Concrete Patch

*Mapecem Quickpatch* is a high-performance, fast-setting, cementitious material used for the patching of concrete surfaces.



### Planiprep® PSC

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

*Planiprep PSC* is a fast-drying, cement-based, fiber-reinforced, polymer-modified patch and skimcoating compound designed for preparing concrete and wood substrates for flooring installation.



### Novoplan® SP

#### Standard-Performance, Self-Leveling Underlayment

*Novoplan SP* is a standard-performance, self-leveling, calcium-aluminate-based underlayment and repair mix for interior concrete and engineer-approved floors.

	Product Code	Packaging
Canada	10510000	Bag: 10 lbs. (4.54 kg)
	10525000	Bag: 25 lbs. (11.3 kg)

	Product Code	Packaging
Canada	7378305	Bag: 10 lbs. (4.54 kg)
	7378309	Bag: 20 lbs. (9.07 kg)

	Product Code	Packaging
Canada	2732123	Bag: 50 lbs. (22.7 kg)







### Novoplan® 2 Plus

#### Professional, Self-Leveling Underlayment

Novoplan 2 Plus is a high-strength, self-leveling cement-based underlayment and repair mix with a quicker curing time, for interior concrete and engineer-approved floors.



### Novoplan® Easy Plus

#### Easy-Preparation, Self-Leveling Underlayment

Novoplan Easy Plus is a high-strength, self-leveling, calcium-aluminate-based underlayment and repair mix for interior concrete and engineer-approved floors. Its unique formulation allows for direct application on substrates that are clean, securely bonded and properly primed.



### Novoplan® DPL

#### Deep-Pour, Self-Leveling Compound

Novoplan DPL is a self-leveling, calcium-aluminate-based underlayment and repair mix for interior concrete and engineer-approved floors and is capable of being placed up to 4" (10 cm) in a single lift.

	Product Code	Packaging
Canada	1785156	Bag: 50 lbs. (22.7 kg)

	Product Code	Packaging
Canada	2731923	Bag: 50 lbs. (22.7 kg)

	Product Code	Packaging
Canada	2732956	Bag: 50 lbs. (22.7 kg)





### Novoplan® HFL

#### High-Flow, Self-Leveling Compound

*Novoplan HFL* is a self-leveling, calcium-aluminate-based underlayment and repair mix for interior concrete and engineer-approved floors with high-flow characteristics.



### Ultraplan® M20 Plus

#### Quick-Setting, High-Compressive-Strength Underlayment

*Ultraplan M20 Plus* is a calcium-aluminate-based, quick-setting, self-leveling underlayment and topping. It is specially formulated for the resurfacing and construction of interior horizontal surfaces as a high-compressive-strength underlayment with maximum resistance to wheel tracking and indentations. *Ultraplan M20 Plus* is suitable for use as a commercial wear topping in warehouse and alternate industrial applications where an exceptional flat and smooth concrete surface is desired.



### Ultraplan® 1 Plus

#### High-Performance, Quick-Setting, Self-Leveling Underlayment

*Ultraplan 1 Plus* is a quick-setting, self-leveling, self-drying underlayment and repair mix for interior concrete and engineer-approved floors. *Ultraplan 1 Plus* has high strength and is abrasion-resistant, able to withstand light foot traffic after 2 to 3 hours and vehicular rubber-wheel traffic after 3 days.

	Product Code	Packaging
Canada	2732856	Bag: 50 lbs. (22.7 kg)

	Product Code	Packaging
Canada	19250000	Bag: 50 lbs. (22.7 kg)

	Product Code	Packaging
Canada	17350000	Bag: 50 lbs. (22.7 kg)





### Ultraplan® Lite

#### Lightweight, Self-Leveling Underlayment

*Ultraplan Lite* is a polymer-modified, calcium-aluminate-based, lightweight, self-drying, self-leveling underlayment. It has been specifically designed for use for leveling substrates that are not rated to carry the full weight of a traditional self-leveling underlayment. *Ultraplan Lite* mixes easily and flows out to a suitable finish with a final dry density of about 67 lbs. per cu. ft. (1 073 kg per m<sup>3</sup>) at 28 days.

	Product Code	Packaging
Canada	7492911	Bag: 25 lbs. (11.3 kg)



### Ultraplan® Extreme 2

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

*Ultraplan Extreme 2* is an advanced hydraulic-cement-based, self-leveling compound designed for fast-track underlayment applications. It is especially formulated for leveling interior horizontal concrete surfaces where environmental controls are not operational or the building is not enclosed. Once installed, *Ultraplan Extreme 2* is not affected by exposure to intermittent rain exposure after 6 hours or to freezing temperatures after 3 days of curing. Its high compressive strength is designed to allow it to be exposed to traffic as a temporary wear layer until the floor is covered with floor covering. *Ultraplan Extreme 2* has no moisture vapor emission limitations and can be installed without testing on properly prepared concrete substrates. It is the self-leveling compound of choice for use under moisture-controlling adhesive systems and epoxy moisture barriers.

	Product Code	Packaging
Canada	0348823	Bag: 50 lbs. (22.7 kg)



### MAPEI Self-Leveling Mixing Kit

*MAPEI Self-Leveling Mixing Kit* consists of a 15-gallon (56.8 L) double-handled mixing barrel with a lid, 1" (2.5 cm) spike shoes, a 5-quart (4.73 L) measuring pitcher, an oval mixing paddle, a smoother, a gauge rake and a three-part broom handle.

	Product Code	Packaging
Canada	7966115	Kit in barrel





### MAPEI Self-Leveling Mixing Barrel Cart

#### Barrel Cart for Mixing Self-Levelers

MAPEI Self-Leveling Mixing Barrel Cart is designed to improve efficiency in barrel-mixing MAPEI self-leveling underlayments, toppings and mortars that require jobsite mixing. The cart's barrel band attaches snugly to the MAPEI Self-Leveling Mixing Barrel (sold separately), holding it fast during mixing and keeping it in place during material pouring/placement. MAPEI Self-Leveling Mixing Barrel Cart has been designed to roll easily over textured surfaces and enables easy, precise placement of the mix. The double-handle design allows for the cart to be easily moved and tipped, reducing strain on the cart body and controlling the material placement.

	Product Code	Packaging
Canada	7966120	Cart



### MAPEI Self-Leveling Mixing Barrel

#### Mixing Barrel for Self-Leveling Products

MAPEI Self-Leveling Mixing Barrel is perfect for the blending of cement and gypsum self-leveling underlayments, toppings and pourable mortars. The barrel easily holds up to three 50-lb. (22.7-kg) bags of material and works perfectly in conjunction with oval-shaped mixers. Two types of handles (grab handles and recessed handles) make this barrel easy to move. Used along with MAPEI Self-Leveling Mixing Barrel Cart, this barrel eases the mixing and transport process of any material that requires mixing and dispensing on commercial or residential jobsites.

	Product Code	Packaging
Canada	7966121	Barrel



### Primer L™

#### Advanced-Technology, Acrylic Latex Primer for Concrete

Primer L is a concentrated, solvent-free acrylic primer used before the installation of underlayments. It is green for easy identification. Primer L improves the bond between a properly prepared and profiled concrete substrate, and a self-leveling underlayment. Primer L can also be used as a primer for gypsum-based underlayments and patches.

	Product Code	Packaging
Canada	36068000	Pail: 5 U.S. gals. (18.9 L)
	36053000	Pail: 1 U.S. gal. (3.79 L)







### Primer T™

#### All-Purpose Primer for Self-Leveling Underlayments

*Primer T* is a low-VOC, magenta-colored, water-based acrylic primer that enhances the performance and adhesion of self-leveling underlayments (SLUs) on nonporous and porous substrates. Suitable for a wide variety of substrates, *Primer T* combines excellent versatility with easy, low-odor application.



### Primer X™

#### Fast-Drying, Textured Primer for Nonporous Substrates

*Primer X* is a fast-drying, high-performance, low-VOC, water-based, acrylic primer. It is textured to enhance the performance and adhesion of self-leveling underlayments over 100%-solids, epoxy moisture barriers and other nonporous substrates.



### ECO Prim Grip™

#### Multipurpose, Bond-Promoting Primer

*ECO Prim Grip* is a ready-to-use, low-VOC, synthetic resin-based primer with bond-promoting silica aggregates suspended in a dispersion. It enhances the performance and adhesion of mortars to existing ceramics and difficult-to-bond-to substrates. Plus, it improves bonding of self-leveling underlayments (SLUs) and bonds of render coats over cementitious substrates. Suitable for a wide variety of substrates, *ECO Prim Grip* combines excellent versatility with an easy, low-odor application.

	Product Code	Packaging
Canada	7493608 36691	Jug: 2 U.S. gals. (7.57 L) Jug: 1 U.S. qt. (946 mL)

	Product Code	Packaging
Canada	1559508	Jug: 2 U.S. gals. (7.57 L)

	Product Code	Packaging
Canada	36153000 36163000	Pail: 1 U.S. gal. (3.79 L) (4 pails per case) Pail: 3.5 U.S. gals. (13.2 L)







### Primer WE™

#### Water-Based, Epoxy Primer

*Primer WE* is a two-component, polymer-modified, water-based, epoxy primer for enhanced adhesion to nonporous substrates before the application of MAPEI self-leveling materials. It improves adhesion over smooth, nonabsorbent and difficult-to-bond-to substrates such as properly prepared ceramic tile, epoxy moisture barriers, cement-based terrazzo, old cutback adhesive residue and approved plywood subfloors.



### Primer E™

#### High-Performance, 100%-Solids, Epoxy Primer

*Primer E* is a two-component, 100%-solids, epoxy primer and bonding agent designed for MAPEI self-leveling underlayments when using a sand broadcast method. *Primer E* is the most effective method for bonding to nonporous, dense substrates before installing self-leveling underlayments subject to high stress. *Primer E*'s low viscosity makes installation fast and easy, and provides excellent penetration into the substrate and therefore a tenacious bond.



### Primer CE™

#### Ultra Low-Viscosity, Consolidating, Epoxy Primer

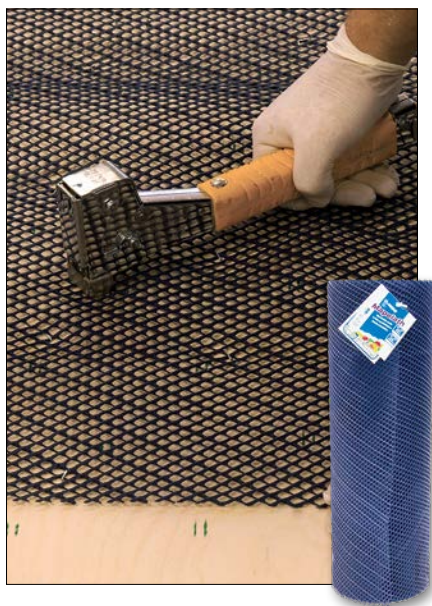
*Primer CE* is an ultra low-viscosity, two-component, 100%-solids, surface-consolidating, epoxy primer. *Primer CE* effectively penetrates and consolidates the surface of weak concrete or gypsum substrates. Applied in a single-coat application, *Primer CE* is designed to restore structural integrity to friable substrates such as weak gypsum-based underlayments or lightweight concretes before the application of underlayments, toppings or floor finishes. Once installed, *Primer CE* is compatible with a wide number of primers and adhesives typically used with flooring installations, such as with tile, vinyl composition tile (VCT), carpet, sheet vinyl, wood and other floor-finishing products.

	Product Code	Packaging
Canada	45457000	Kit: 2 U.S. gals. (7.57 L)
	45468000	Part A, Pail: 5 U.S. gals. (18.9 L)
	45568000	Part B, Pail: 5 U.S. gals. (18.9 L)

	Product Code	Packaging
Canada	36564	Part A, Pail: 2.06 U.S. gals. (7.80 L)
	36553	Part B, Jug: 0.94 U.S. gal. (3.56 L)

	Product Code	Packaging
Canada	36864	Part A: 2.2 U.S. gals. (8.33 L)
	36853	Part B: 0.8 U.S. gal. (3.03 L)





### Mapelath™

#### Synthetic Lath

*Mapelath* is a lightweight, noncorroding, alkali-resistant synthetic lath used as a substitute for traditional metal lath. It is lighter and easier to work with.



### Mapesand™ Coarse

#### Calibrated, 16/30 Mesh Sand

*Mapesand Coarse* is a calibrated, washed and oven-dried, 16/30 mesh silica sand for use with resin and epoxy primers to create texture, which is necessary for the primer to bond with self-leveling and topping compounds.



### Mapesand™ Fine

#### Calibrated, 20/40 Mesh Sand

*Mapesand Fine* is a calibrated, washed and oven-dried, 20/40 mesh silica sand for use as an extender and to improve the bond of resin and epoxy primers with self-leveling and topping compounds.

	Product Code	Packaging
Canada	02702000	Roll: 27" x 75' (68.6 cm x 22.9 m)

	Product Code	Packaging
Canada	7861223	Plastic bag: 50 lbs. (22.7 kg)

	Product Code	Packaging
Canada	7861118	Plastic bag: 40 lbs. (18.1 kg)





### Topcem™ Premix

#### Accelerated-Cure Screed

*Topcem Premix* is an accelerated-cure screed mortar suitable for bonded as well as unbonded applications. *Topcem Premix* can easily be screeded or sloped, and has the workability and working time of conventional screed mortars.



### Mapecem® Premix

#### Fast-Setting Screed Mortar

*Mapecem Premix* is a fast-setting, premixed cement-based mortar for concrete repairs and subfloor preparation work. Mixed exclusively with water, *Mapecem Premix* provides an easy-to-use, high-compressive-strength, fast-setting mortar that sets completely within 24 hours without shrinkage cracks. Thanks to MAPEI's High-Hydrated Cement Technology (HCT™), *Mapecem Premix* offers superior drying-out characteristics for quick curing and does not contribute to efflorescence. When properly used, *Mapecem Premix* will allow installation of ceramic tile and natural-stone flooring after only 3 to 4 hours and installation of floor covering (such as vinyl, wood, rubber, linoleum and carpet) after 16 to 18 hours.



### MAPEI HM Primer™

#### Water-Based, Interior/Exterior Primer for Sheet Membranes

*MAPEI HM Primer* is a ready-to-use, low-VOC, water-based, quick-drying, high-tack membrane primer. It is specifically formulated to promote maximum adhesion of MAPEI peel-and-stick sheet membranes to high-moisture substrates.

	Product Code	Packaging
Canada	15750	Bag: 50 lbs. (22.7 kg)

	Product Code	Packaging
Canada	2060021	Bag: 50 lbs. (22.7 kg)

	Product Code	Packaging
Canada	7493904	Jug: 1 U.S. gal. (3.78 L)







### MAPEI SM Primer™

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

MAPEI SM Primer is a 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. MAPEI SM Primer greatly increases the bond of MAPEI's peel-and-stick sheet membranes to concrete, plywood and other approved, properly prepared floors. It can be applied with a roller or brush, is white in color and dries clear.



### MAPEI SM Primer™ Fast

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

MAPEI SM Primer Fast is a 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. MAPEI SM Primer Fast greatly increases the bond of MAPEI's peel-and-stick sheet membranes to concrete, plywood and other approved, properly prepared floors. It can be applied with a roller or brush, is white in color and dries clear.



### Mapeguard® 2

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

Mapeguard 2 is a next-generation, flexible, thin, 40-mil, (1-mm) lightweight, load-bearing, fabric-reinforced "peel-and-stick" crack-isolation, waterproofing and vapor-control membrane. Mapeguard 2 helps to prevent existing or future in-plane floor cracks (with movement up to 3/8" [10 mm] wide) from transmitting through grout, ceramic tile or natural stone. It also reduces the transmission of impact sound (footsteps, dropped objects, etc.) and airborne sound (voice, TV, etc.) through floors when installed under ceramic tile, stone or wood floor coverings.

	Product Code	Packaging
Canada	7346204	Jug: 1 U.S. gal. (3.78 L) – 4 jugs per case
	7346219	Pail: 5 U.S. gals. (18.9 L)

	Product Code	Packaging
Canada	33354	Jug: 1 U.S. gal. (3.79 L) – 4 jugs per case

	Product Code	Packaging
Canada	04051	Roll: 39.4" x 68.6' (1 x 20.9 m)





### Mapesonic™ 2

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

Mapesonic 2 is a patented, next-generation, flexible, 76-mil thin, lightweight, load-bearing, fabric-reinforced, “peel-and-stick” sound-reduction, crack isolation, waterproofing and vapor control membrane. Application of Mapesonic 2 can be immediately followed by installation of finished flooring.

Mapesonic 2 reduces transmission of impact sound (such as footsteps and dropped objects) and airborne sound (such as voice and TV) through floors when installed under ceramic tile, stone, vinyl and wood floorings. It also helps to prevent existing or future in-plane floor cracks (with movement up to 3/8" [10 mm] wide) from transmitting through grout, ceramic tile and natural-stone assemblies.

	Product Code	Packaging
Canada	04140000	Roll: 39' x 49.2' (99 cm x 15 m)



### Ultrabond ECO® 20

#### Standard Flooring Adhesive

Ultrabond ECO 20 has been designed to provide both value and performance in a standard flooring adhesive. Its unique formulation provides ample working time for installing felt-backed vinyl sheet flooring, smooth-backed carpet and rough-backed carpet.

	Product Code	Packaging
Canada	92064 96820000	Pail: 4 U.S. gals. (15.1 L) Pail: 5 U.S. gals. (18.9 L)



### Ultrabond ECO® 220

#### Premium Flooring Adhesive

Ultrabond ECO 220 is a high-solids, latex-based adhesive designed specifically for installing carpet and felt-backed vinyl sheet flooring. Its unique formulation is perfectly suited for commercial flooring applications where heavy traffic is expected. Ultrabond ECO 220 also exhibits an extended working time, making it ideal for the installation of patterned carpets. It may be used in both direct and double glue-down installation methods for carpet.

	Product Code	Packaging
Canada	92264000	Pail: 4 U.S. gals. (15.1 L)







### Ultrabond ECO® 185

#### Professional Carpet Adhesive

*Ultrabond ECO 185* is a latex-based adhesive that offers fast grab and quick leg development for the fast-track installation of commercial carpet. It can be used in direct-bond and double-stick carpet applications.



### Ultrabond ECO® 420

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

*Ultrabond ECO 420* is a proprietary, water-based adhesive formulation designed for both indoor and outdoor carpet. *Ultrabond ECO 420* offers high-moisture-resistant characteristics and excellent bond properties for interior and exterior broadloom carpet installations. *Ultrabond ECO 420* is also perfectly suited to bond reground rubber underlayments such as *Mapesonic™ RM* for ceramic tile installations. Due to its unique formulation, it can be installed without the need for moisture testing.



### Ultrabond ECO® 811

#### Universal Carpet Tile Adhesive

*Ultrabond ECO 811* is a high-performance, acrylic latex adhesive designed to provide an aggressive tack for installing all types of carpet tile. *Ultrabond ECO 811* provides a secure, releasable adhesive base for standard PVC-backed carpet tile as well as for non-PVC-, polyolefin-, felt- and bituminous-backed carpet tile. It can also be used to bond fiberglass-reinforced vinyl sheet flooring.

	Product Code	Packaging
Canada	96818000	Pail: 5 U.S. gals. (18.9 L)
	96518000	Pail: 4 U.S. gals. (15.1 L)

	Product Code	Packaging
Canada	94264	Pail: 4 U.S. gals. (15.1 L)
	1042002	Pail: 1 U.S. gal. (3.79 L)
	94291000	Pail: 1 U.S. qt. (946 mL)

	Product Code	Packaging
Canada	1949915	Pail: 4 U.S. gals. (15.1 L)
	1949904	Pail: 1 U.S. gal. (3.79 L)
	1949919	Pail: 5 U.S. gals. (18.9 L)





### Ultrabond ECO® 3185

#### Premium, Latex Carpet Pad Cement

*Ultrabond ECO 3185* latex carpet pad adhesive is a water-based adhesive for fastening carpet padding permanently in place over any flooring surface. It has good initial tack and high strength to prevent movement of padding during stretching or subsequent use. *Ultrabond ECO 3185* has no solvent added and is nonflammable, making it suitable for use in enclosed environments in occupied buildings.



### Ultrabond ECO® 300

#### Professional Adhesive for Solid Vinyl and Rubber Flooring

*Ultrabond ECO 300* is a hard-set acrylic adhesive that locks flooring into place while offering excellent indentation resistance. *Ultrabond ECO 300* develops a strong bond to limit flooring movement, offers outstanding compatibility with vinyl and rubber flooring, and will not stain.



### Ultrabond ECO® 350

#### Professional Solid Vinyl Flooring Adhesive

*Ultrabond ECO 350* is a proprietary formulation based on a MAPEI acrylic polymer. It offers the unique flexibility of installing floor coverings after a short flash time or once the adhesive exhibits pressure-sensitive characteristics. Easy to apply and low in odor, *Ultrabond ECO 350* is perfectly suited for the installation of flooring in occupied environments.

	Product Code	Packaging
Canada	98453	Pail: 1 U.S. gal. (3.78 L)

	Product Code	Packaging
Canada	93064	Pail: 4 U.S. gals. (15.1 L)
	93053000	Pail: 1 U.S. gal. (3.79 L)
	1003001	Pail: 1 U.S. qt. (946 mL)

	Product Code	Packaging
Canada	1006001	Pail: 1 U.S. qt. (946 mL)
	1006004	Pail: 1 U.S. gal. (3.79 L)
	93564	Pail: 4 U.S. gals. (15.1 L)





### Ultrabond ECO® 360

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

*Ultrabond ECO 360* is a proprietary, high-performance, wet-lay and pressure-sensitive adhesive designed specifically for installing homogeneous and heterogeneous solid vinyl flooring. With its strong, durable, moisture-resistant and alkali-resistant bond, it is ideal for commercial and institutional applications. *Ultrabond ECO 360* has an excellent open time, develops strength quickly, performs well under rolling loads and resists indentation. Its low volatile organic content makes it ideal for use in occupied buildings such as hospitals and medical centers.

	Product Code	Packaging
Canada	93564	Pail: 4 U.S. gals. (15.1 L)
	93653	Pail: 1 U.S. gal. (3.79 L)



### Ultrabond ECO® 373

#### Universal, Pressure-Sensitive, Multi-Flooring Adhesive

*Ultrabond ECO 373* is a super-aggressive, pressure-sensitive adhesive that is designed for the installation of a wide variety of resilient flooring types. *Ultrabond ECO 373* has been specifically formulated to provide extended working time and can be applied using a trowel or roller, depending on the level of tack that is required for the flooring that is being installed.

	Product Code	Packaging
Canada	1942315	Pail: 4 U.S. gals. (15.1 L)
	1942304	Pail: 1 U.S. gal. (3.79 L)
	1942301	Pail: 1 U.S. qt. (946 mL)



### Ultrabond ECO® 399

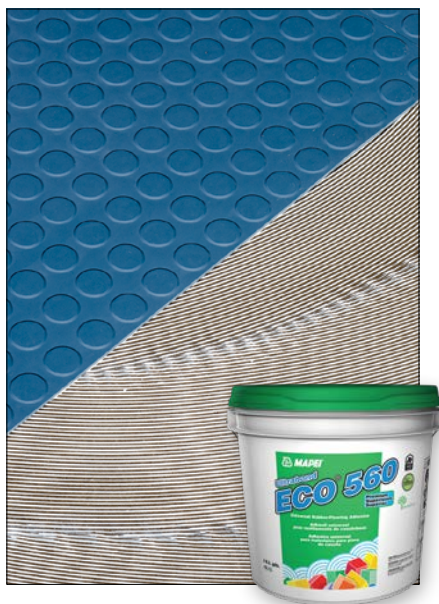
#### Heavy-Duty, Pressure-Sensitive, Multi-Flooring Adhesive

*Ultrabond ECO 399* is a high-moisture-resistant, heavy-rolling-load-resistant, aggressive, pressure-sensitive adhesive with enhanced dimensional control properties designed to install a wide variety of resilient flooring types.

	Product Code	Packaging
Canada	1951204	Pail: 1 U.S. gal. (3.78 L)
	1951215	Pail: 4 U.S. gals. (15.14 L)







### Ultrabond ECO® 560

#### Premium, Universal Rubber-Flooring Adhesive

*Ultrabond ECO 560* is a proprietary acrylic polymer-based adhesive with enhanced bonding characteristics specifically for rubber sheet and tile flooring. It can also be used to bond solid vinyl sheet, plank and tile; vinyl composition tile (VCT); and felt-backed vinyl sheet flooring. *Ultrabond ECO 560* flashes quickly to its tacky phase and is suitable for use over porous and nonporous substrates. Its unique performance characteristics, non-hazardous components and low volatile organic content make it suitable for use when two-component urethane products cannot be recommended.



### Ultrabond ECO® 570

#### Premium, Urethane Rubber-Sports-Flooring Adhesive

*Ultrabond ECO 570* is a moisture-curing, one-component, polyurethane polymer adhesive specifically designed for the direct bonding of high-performance reground-rubber sports flooring in interior or exterior applications. Its unique formulation is perfectly suited for most types of reground-rubber sports flooring and provides an aggressive and durable bond. *Ultrabond ECO 570* utilizes rapidly renewable raw materials as part of the formulation and is free of phthalate plasticizers.



### Ultrabond ECO® 711

#### Premium, Clear, Thin-Spread VCT Adhesive

*Ultrabond ECO 711* is a latex-based adhesive that offers a quick drying time with enhanced grab and slip resistance for vinyl composition tile (VCT) installations. *Ultrabond ECO 711* is translucent when dry, allowing layout lines to be easily seen.

	Product Code	Packaging
Canada	95664	Pail: 4 U.S. gals. (15.1 L)
	95653	Pail: 1 U.S. gal. (3.79 L)

	Product Code	Packaging
Canada	95568	Pail: 5 U.S. gals. (18.9 L)

	Product Code	Packaging
Canada	97154	Pail: 1 U.S. gal. (3.79 L)
	97164	Pail: 4 U.S. gals. (15.1 L)
	97391000	Pail: 1 U.S. qt. (946 mL)





### Ultrabond ECO® 575

#### Premium Wall-Base Adhesive

*Ultrabond ECO 575* is a premium wall-base adhesive specifically designed to provide superior bond and impact resistance for rubber, vinyl and carpet wall base. *Ultrabond ECO 575* also has been recently reformulated to offer even greater grab and wet strength, keeping corners wrapped tight. Its acrylic-based, light-colored formulation won't stain even the whitest wall base. In addition, *Ultrabond ECO 575* can be used to install various types of carpet in vertical/wall applications.



### Ultrabond ECO® 901

#### Premium Adhesive for FRP Panels

*Ultrabond ECO 901* adhesive has been specifically formulated as a bonding agent for fiberglass reinforced plastic (FRP) panels.



### Ultrabond® G19

#### Professional, Two-Part, Urethane Flooring Adhesive

*Ultrabond G19* is a two-part, epoxy-modified, polyurethane reactive adhesive specially designed for the installation of floor coverings in high-performance applications in both interior and exterior applications.

	Product Code	Packaging
Canada	1005015	Pail: 4 U.S. gals. (15.1 L)
	1005004	Pail: 1 U.S. gal. (3.79 L)
	1005001	Cartridge: 28.7 U.S. oz. (849 mL)
	1005002	Cartridge: 11 U.S. oz. (325 mL)

	Product Code	Packaging
Canada	90164	Pail: 4 U.S. gals. (15.14 L)

	Product Code	Packaging
Canada	3050006	Pail: 1 U.S. gal. (3.79 L)







### Ultrabond® G21

#### Premium, Two-Part, Urethane Flooring Adhesive

*Ultrabond G21* is a two-part, reactive adhesive with low volatile organic compounds (VOCs), designed for extreme indoor and outdoor flooring installations. This adhesive aggressively adheres all types of floor coverings to properly prepared metal, asphalt pavement and many other difficult-to-bond-to substrates.



### Mapecontact™ MRT

#### Moisture-Resistant Tape for Resilient Flooring Installation

*Mapecontact MRT* is a double-sided, moisture-resistant tape for the rapid and permanent installation of a wide variety of resilient flooring types. It has been specifically designed to provide instant bond and instant utilization for residential and commercial floor installations. *Mapecontact MRT* is unaffected by high moisture conditions in concrete and can be installed without moisture testing.



### Mapecontact™ SRT

#### Sound-Reduction, Moisture-Resistant Tape for Resilient and Wood Flooring Installation

*Mapecontact SRT* is a double-sided, foam-core, dry-film tape for rapidly and permanently installing solid vinyl sheet, vinyl tile and vinyl plank flooring, as well as prefinished engineered and solid wood. Providing sound reduction for multi-family living, it has also been specifically designed for instant bonding and instant utilization in residential and commercial floor installations. *Mapecontact SRT* is unaffected by high moisture conditions in concrete and can be installed without moisture testing. Plus, it provides subfloor moisture protection for wood and bamboo flooring.

	Product Code	Packaging
Canada	3090007	Pail: 2 U.S. gals. (7.57 L)

	Product Code	Packaging
Canada	0634301	Roll: 3 ft. x 166 ft. (91 cm x 50.6 m)
	0635353	Roll: 2.5 ft. x 200 ft. (0.76 x 61 m)
	0634201	Roll: 1 ft. x 166 ft. (30 cm x 50.6 m)
	0634701	Roll: 6" x 166 ft. (15 cm x 50.6 m)
	0634401	Roll: 3" x 166 ft. (7.5 cm x 50.6 m)

	Product Code	Packaging
Canada	0634501	Roll: 3 ft. x 166 ft. (91 cm x 50.6 m)
	0634601	Roll: 1 ft. x 166 ft. (30 cm x 50.6 m)
	0634901	Roll: 6" x 166 ft. (15 cm x 50.6 m)
	0634801	Roll: 3" x 166 ft. (7.5 cm x 50.6 m)





### Ultrabond ECO® 975

#### Standard, Urethane Adhesive for Hardwood Flooring

Ultrabond ECO 975 is a 100%-solids, one-component, moisture-cured, urethane adhesive specifically designed for the installation of domestic solid and engineered wood flooring.



### Ultrabond ECO® 977

#### Fast-Set Urethane Adhesive for Hardwood Flooring

Ultrabond ECO 977 is a fast-setting, 100%-solids, one-component, moisture-cured urethane adhesive specifically designed for the installation of domestic solid and engineered wood flooring. Ultrabond ECO 977 can also be used in elevated subfloor moisture conditions of up to 12 lbs. (5.44 kg) MVER and 95% relative humidity when a specific installation method and trowel notch configurations are used.



### Ultrabond ECO® 980

#### Premium Urethane Adhesive for Hardwood Flooring

Ultrabond ECO 980 is a 100%-solids, one-component, moisture-cured urethane adhesive specifically designed for the installation of domestic and exotic solid and engineered wood flooring, including bamboo.

	Product Code	Packaging
Canada	98768	Metal pail: 5 U.S. gals. (18.9 L)

	Product Code	Packaging
Canada	1947645	Pail: 4 U.S. gals. (15.1 L)

	Product Code	Packaging
Canada	98268	Metal pail: 5 U.S. gals. (18.9 L)
	98263	Metal pail: 3.5 U.S. gals. (13.2 L)





### Ultrabond ECO® 983

#### Modified-Silane, Moisture-Control Wood-Flooring Adhesive

*Ultrabond ECO 983* is a single-component, 100%-solids, modified-silane wood-flooring adhesive that is formulated without water, solvents, amines, isocyanates, phthalate plasticizers or epoxy resins. With an extremely low emission level of volatile organic compounds (VOCs), the unique formulation of *Ultrabond ECO 983* provides excellent bond strength and moisture control up to 15 lbs. (6.80 kg) MVER and 90% relative humidity (RH). Special trowel clips are provided to apply the adhesive in a monolithic layer for subfloor moisture control. It can also be used with traditional trowel applied methods where subfloor moisture problems do not exist.



### Ultrabond ECO® 995

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

*Ultrabond ECO 995* is MAPEI's premium, 100%-solids, one-component, moisture-curing urethane adhesive for all types of wood flooring and bamboo. *Ultrabond ECO 995* can be used in a single-coat application method that provides a superior bond and moisture vapor emission control on concrete slabs. *Ultrabond ECO 995* also provides sound-reduction properties, making it suitable for use in multi-unit housing projects.



### Ultrabond ECO® 985

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

*Ultrabond ECO 985* is MAPEI's premium single-component, hybrid-polymer-based wood-flooring adhesive that is formulated without water, solvents, amines, isocyanates, phthalate plasticizers or epoxy resins, and has an extremely low emission level of volatile organic compounds (VOCs). *Ultrabond ECO 985*'s formulation provides excellent sound-reduction properties that are required for multi-unit housing. *Ultrabond ECO 985* is also a moisture-controlling wood-flooring adhesive that protects wood flooring from moisture vapor emitting through concrete slabs in a single application.

	Product Code	Packaging
Canada	1942515	Plastic pail: 4 U.S. gals. (15.1 L)

	Product Code	Packaging
Canada	99568	Metal pail: 5 U.S. gals. (18.9 L)

	Product Code	Packaging
Canada	98664	Pail: 4 U.S. gals. (15.1 L)







### Ultrabond ECO® 907

#### Fast-Curing, Silane-Modified Polymer Adhesive

*Ultrabond ECO 907* is a fast-curing, 100%-solids, moisture-curing, gun-grade adhesive designed for basic wood subfloor construction practices as well as repairing of wood flooring; bonding of wood stair nosings; installation of wood molding and baseboards; and attachment of tackstrips to concrete subfloors. *Ultrabond ECO 907* is also ideal for supplemental bonding of wide plank boards when nailing and gluing are required.

	Product Code	Packaging
Canada	1947956	Sausage pack: 20 U.S. oz. (591 mL)
	1947958	Plastic cartridge: 29 U.S. oz. (858 mL)



### Ultrabond® Urethane Cleaner

#### Professional Adhesive Remover

*Ultrabond Urethane Cleaner* is a ready-to-use urethane adhesive cleaner designed to effectively remove wet urethane adhesive residues, such as *Ultrabond ECO® 975*, *Ultrabond ECO 980* and *Ultrabond ECO 995* from the surface of prefinished wood flooring. It is low-odor, nonflammable, pH-neutral and biodegradable. Safe for use on most types of prefinished wood flooring including parquet, engineered, solid and bamboo, *Ultrabond Urethane Cleaner* also removes urethane adhesive from trowels and tools.

	Product Code	Packaging
Canada	3432000	Jug: 1 U.S. qt. (946 mL)



### Planiseal® MSP

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

*Planiseal MSP* is a two-coat, high-solids, polymer-based adhesive isolator, sealer, moisture-control membrane and self-leveling primer. *Planiseal MSP* protects flooring installations against subfloor moisture and pH in concrete slabs with moisture vapor emission rates (MVERs) up to 15 lbs. (6.80 kg) per ASTM F1896, relative humidity (RH) up to 99% per ASTM F2170 and alkalinity protection up to pH of 12. *Planiseal MSP* eliminates the need for a secondary primer for self-leveling applications.

	Product Code	Packaging
Canada	2436315	Pail: 4 U.S. gals. (15.1 L)





### Planiseal® PMB

#### One-Component, Polyurethane Moisture Barrier and Bonding Agent

*Planiseal PMB* is a one-component, moisture-curing, polyurethane compound designed to provide moisture vapor emission protection on damp concrete substrates in a single- or double-coat application method as well as a vapor retarder using a single-coat method over wood substrates. It also serves as a bonding agent and moisture barrier system for self-leveling underlayments when applied in a double-coat method with dry sand.



### Planiseal® VS

#### Alkali-Resistant, Epoxy Moisture-Reduction Barrier

*Planiseal VS* is an alkali-resistant, two-component, 100%-solids, epoxy coating that effectively stops moisture-related problems with floor coverings. In addition, *Planiseal VS* expedites floor-covering installations by eliminating the traditional wait time required for new concrete slabs to reach moisture levels suitable for installations.



### Planiseal® VS Fast

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

*Planiseal VS Fast* is a fast-curing, alkali-resistant, two-component, 100%-solids, epoxy coating that effectively stops moisture-related problems over concrete that impact floor coverings. In addition, it significantly expedites floor installations by eliminating the traditional wait time required for new concrete slabs to reach moisture levels suitable for floor-covering installation.

	Product Code	Packaging
Canada	2438513	Pail: 3.5 U.S. gals. (13.2 L)

	Product Code	Packaging
Canada	2435511	Part A, Pail: 2.2 U.S. gals. (8.3 L)
	2435611	Part B, Jug: 0.8 U.S. gal. (3.03 L)

	Product Code	Packaging
Canada	2437111	Part A, 2.1 U.S. gals. (7.95 L)
	2437211	Part B, 0.9 U.S. gal. (3.41 L)







### Planiprep® 4 LVT

#### High-Moisture-Resistant Skimcoat and Embossing Leveler

Planiprep 4 LVT is a premixed, high-moisture-resistant, water-based, acrylic-resin-based skimcoat and embossing leveler.



### Mapecoat™ 4 LVT

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

Mapecoat 4 LVT is a transparent protective finish that comes in matte (10 gloss) and semi-gloss (30 gloss) for luxury vinyl tile (LVT) in addition to other resilient flooring in horizontal and vertical applications. It provides a non-slip finish with high resistance to wear in residential and commercial environments, including wet areas such as tub surrounds and shower enclosures as well as dry areas that are subject to high foot traffic.



### Ultrabond ECO® MS 4 LVT

#### Professional, Hybrid-Polymer Adhesive for Resilient Flooring

Ultrabond ECO MS 4 LVT is a moisture-curing, one-component, silane-modified, hybrid-polymer adhesive specifically designed for the direct bonding of vinyl and rubber flooring in interior applications.

	Product Code	Packaging
Canada	7347210	Pail: 22 lbs. (10 kg)

	Product Code	Packaging
Canada	3586302	Kit (10 Gloss): – 2.65 lbs. (1.2 kg)
	3586602	Kit (30 Gloss): – 48.5 lbs. (22 kg)

	Product Code	Packaging
Canada	3585204	Pail: – 1 U.S. gal. (3.78 L)
	3585215	Pail: – 4 U.S. gals. (15.14 L)





### Ultrabond ECO® MS 4 LVT Wall

#### Professional, Hybrid-Polymer Adhesive for Resilient Flooring on Walls

Ultrabond ECO MS 4 LVT Wall is a moisture-curing, one-component, thixotropic, silane-modified polymer adhesive specifically designed for the direct bonding of various resilient flooring types in both wall and floor installations.

	Product Code	Packaging
Canada	3585304	Pail: -1 U.S. gal. (3.78 L)
	3585315	Pail: -4 U.S. gals. (15.14 L)



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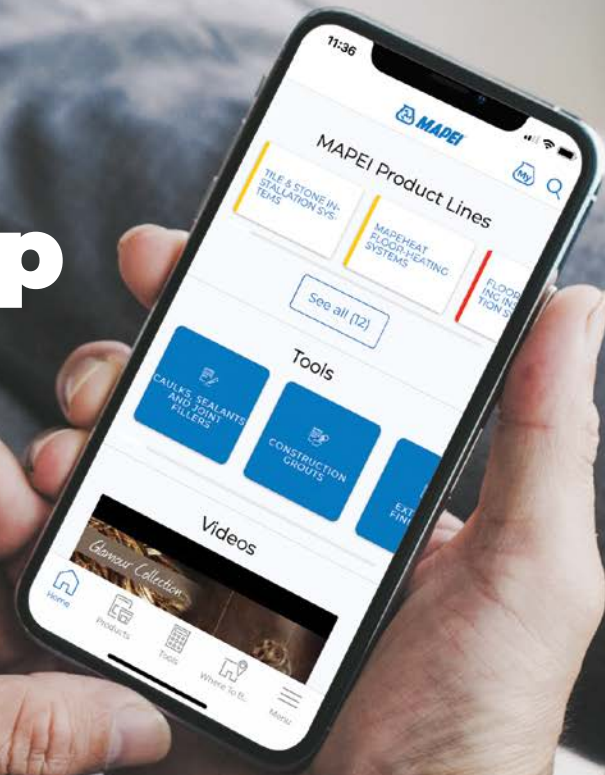
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# CAD and Specification Guide

[www.mapei.ca](http://www.mapei.ca)



The CAD/Spec Guide on MAPEI's Website ([www.mapei.ca](http://www.mapei.ca)) contains interactive online tools designed to help you draft a CSI 3-part specification using current industry-approved methods for ceramic, glass and stone tile installation.

Easily access MAPEI's CAD/Spec Guide to select CADs and specifications for a variety of installations, using any of these methods:

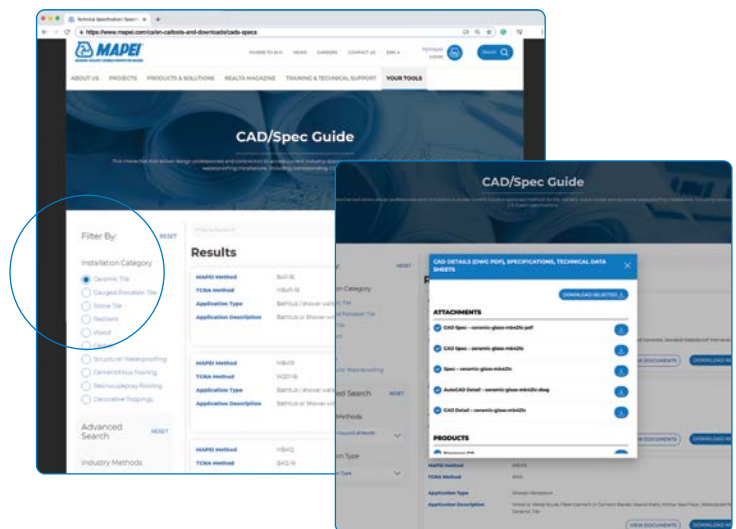
- Search by keyword (floors, walls, interior, exterior, etc.)
- Search by installation category or method
- Search by application type (bathroom floor, shower wall, balcony deck, etc.)

Click on a category and then follow the prompts to the desired documents:

- CAD and specification
- AutoCAD (DWG file)
- Technical Data Sheets for MAPEI products listed in the CAD and specification.

## Installation categories include:

- Ceramic Tile
- Gauged Porcelain Tile
- Stone Tile
- Resilient
- Wood
- Carpet
- Structural Waterproofing
- Cementitious flooring
- Resinous/epoxy flooring
- Decorative Toppings



For more information, visit:







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