

# FROM ROUGH TO READY—FAST.



## Multipurpose Smoothing Mortar

**High-performance surface preparation  
for walls, floors & ceilings**

Ultra-high-performance cementitious mortar for smoothing, patching, leveling, ramping and rendering applications for floors, walls and ceilings. This fast-curing formulation was designed for interior and exterior use including pools, facades and balconies. The robust non-sag/non-slump properties are ideal for screeding and easy troweling. Multipurpose Smoothing Mortar has unlimited moisture vapor % RH and water exposure capabilities and may be used under or over moisture mitigation systems.



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# Multipurpose Smoothing Mortar



**Nonsagging/nonslumping – easily screedable on walls**



**Use for smoothing, patching, leveling, ramping and rendering**



**Ideal for pools, fountains, facades, balconies, below grade and submerged use**

## Suitable Substrates

When properly prepared, suitable substrates include:

- Concrete
- Shotcrete and pool plaster
- Masonry cement block, brick and cement mortar beds
- Cement backerboard
- Gypsum wallboard and plaster (primed) interior walls in dry areas only with minimum tensile bond strength 72 psi (0.5 MPa)

*Before application, make sure that all surfaces are structurally sound, dry and free from any oil, grease, dust, loose or peeling paint, sealers, floor finishes, curing compounds or any contaminant that would inhibit or prevent a solid*

## Features and Benefits



**For smoothing, patching, leveling, ramping and rendering applications**



**Interior/Exterior and submerged**



**Quick setting – install tile as soon as 2 hours**

## ADDITIONAL FEATURES AND BENEFITS

- Use for smoothing, patching, leveling, ramping and rendering
- Ideal for pools, fountains, facades, balconies, below grade and submerged use
- Pot life of 30-45 minutes
- Approved for freeze/thaw environments
- Nonsagging/nonslumping – easily screedable on walls
- Excellent bond strength without latex additive
- Can be used under or over moisture mitigation

## Packaging

40 lb. moisture-resistant bags (18.14 kg)

Product # 10018991

## Coverage

Coverages shown are approximate. Actual coverages may vary according to substrate texture.

Application Depth	Approximate Coverage per 40 lbs. (18.14 kg)
1/8" (1.6 mm)	94.3 sq. ft. (8.8 m <sup>2</sup> )
1/8" (3 mm)	50.3 sq. ft. (4.7 m <sup>2</sup> )
1/4" (6 mm)	25.1 sq. ft. (2.3 m <sup>2</sup> )
1/2" (12 mm)	12.6 sq. ft. (1.2 m <sup>2</sup> )
1" (25 mm)	6 sq. ft. (0.6 m <sup>2</sup> )
1 1/2" (38 mm)	4 sq. ft. (0.4 m <sup>2</sup> )
2" (51 mm)	3 sq. ft. (0.3 m <sup>2</sup> )

For details about TEC® product or system warranties, contact your sales associate or visit [tecspecialty.com](http://tecspecialty.com).

## Technical Data

### Physical Properties

Description	
Physical State	Dry powder
Color	Gray
Compressive Strength (ASTM C109) 28 days	> 2,500 PSI (17.2 MPa)
VOC Content	0 g/L
Pot Life	30-45 minutes
Install tile*	< 2 hours
Storage	Store in cool, dry location. Do not expose to, nor store in direct sunlight. Do not store open bags.
Shelf Life	Maximum of 1 year from date of manufacture in properly stored, unopened package.

\*tile installation after application is dependent on thickness, drying conditions, and type of tile



**Scan for Online Coverage Calculator**

**To learn more, visit [tecspecialty.com](http://tecspecialty.com)**



TEC Specialty Products LLC.  
1105 South Frontenac Street  
Aurora, IL 60504-6451



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