

RAPID PATCH® SELECTION GUIDE



	MULTI-PURPOSE REPAIR	CONCRETE REPAIR MORTAR		FEATHER EDGE PRO
	MULTI-PURPOSE REPAIR Water and the first state of the st	CONCRETE REPAIR MORTAR Food at 1-25 minutes Food at 1-25 minutes		FEATHER EUGE PRO
USES & Advantages	 Adheres to concrete, stone, masonry, and stucco Vertical and horizontal use Fast-Setting, initial set in 15 minutes High early strength, reaches structural strength in 1 hour Trowelable from feather-edge to 4 in. Excellent non-shrink properties Meets ASTM C1107, C928, C387, and CRD 621 	 For concrete repair and new construction where high early strength, excellent durability, and low shrinkage is required Vertical, horizontal, and overhead use Use when high early strength and fast setting is required Fast-setting, initial set in 15 minutes Trowelable from ½" to 6" Polymer-modified for increased adhesion and flexural strength Meets ASTM C928 and C387 	USES & Advantages	 Does not require priming on most surfaces Self-drying material can accept tile and stone applications as well as moisture-sensitive floor coverings in as little as 30 minutes Compatible with sealed gypsum based flooring Can be used under: ceramic tile, resilient flooring, VCT, carpet, natural stone, and wood flooring Can be used over (when properly prepared): concrete, cement backer board, exterior grade/exposure 1 plywood, ceramic tile, cutback adhesive, residual carpet adhesive, fully adhered resilient flooring, and cement terrazzo.
COVERAGE	• 1 lb. will yield 1 sq. ft. at 1/8"	• 1 lb. will yield 1 sq. ft. at 1/8"	COVERAGE	• 1 lb. will yield 1.5 sq. ft. at ½"
APPLICATION				
1 Hour Compressive Strength	≥ 3,000 psi	≥ 2,000 psi	1 Day Compressive Strength	> 2,100 psi
3 Hour Compressive Strength	≥ 5,000 psi	≥ 4,000 psi	7 Day Compressive Strength	> 3,000 psi
24 Hour Compressive Strength	≥ 6,000 psi	≥ 5,000 psi	28 Day Compressive Strength	> 4,500 psi
Final Set Time	≤ 35 minutes	≤ 35 minutes	Final Set Time	Approximately 30 minutes
Interior/Exterior	Yes	Yes	Initial Set Time	Approximately 20 minutes
Freeze/Thaw & Salt Resistance	Yes	Yes	Moisture-Sensitive Floor Covering	30 minutes
Featheredge	Yes	No	Featheredge	Featheredge to ½"
Doweling & Anchoring Grout	Yes	No	Trowelable	Yes
Air Entrained	Yes	Yes	Polymer-Modified	Yes
Structural Concrete Repairs	Yes	Yes	Ultra-Smooth Finish	Yes

For Technical Product Data, Industry Standards, and Material Safety Data Sheets on all of the Rapid Patch® products, please visit our website at www.menards.com