

	Types	Classes	Special Characteristics
Adhesives	C = Cementitious (Thin-set mortars)	1 = Normal 2 = Improved	F = Fast-setting T = Slip-resistant E = Extended open time S1 = Deformable S2 = Highly deformable P1 = Plywood adhesion P2 = Improved plywood adhesion
	D = Dispersion (Mastics)	1 = Normal 2 = Improved	A = Accelerated-drying dispersion adhesive F = Fast-drying T = Slip-resistant E = Extended open time
	R = Reaction resin (Epoxies and urethanes)	1 = Normal 2 = Improved	T = Slip-resistant



	Types	Classes	Special Characteristics
Grouts	CG = Cementitious grouts	1 = Normal 2 = Improved	F = Fast-setting A = High abrasion resistance W = Reduced water absorption
	RG = Reaction resin grouts	—	Higher performance characteristics than improved cementitious grouts



Look for these **ISO logos** on our packaging.



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Granirapid System



ANSI Standards and Requirements

Example: **Granirapid® System (ANSI A118.15F)**

ANSI Standards	Special Characteristics
ANSI A118.4 = Latex Modified Portland Cement Mortar	F = Fast-setting
ANSI A118.11 = EGP (Exterior Glue Plywood) Latex Portland Cement Mortar	H = Large and heavy tile E = Extended open time
ANSI A118.15 = Improved Latex Modified Portland Cement Mortar	T = Sag-resistant

Look for **ANSI information** on our packaging.

Exceeds **ANSI A118.4F**,
ANSI A118.11 and **ANSI A118.15F** industry standards

Supera las normas de la industria **ANSI A118.4F**, **ANSI A118.11** y **ANSI A118.15F**



Meets **ANSI A118.4F**,
ANSI A118.11 and **ANSI A118.15F**

Cumple con las normas **ANSI A118.4F**, **ANSI A118.11** y **ANSI A118.15F**