



# Tile Mortar Application Chart

TYPE TILES					SUBSTRATES								
	INTERIOR		EXTERIOR		GYPSUM WALLBOARD (PLAIN AND WATER RESISTANT) (1)	CEMENTITIOUS BACKER UNITS (2)	GYPSUM PLASTER BROWNCOAT	CURED PORTLAND CEMENT (PLASTER OR MORTAR)	POURED CONCRETE OR SLAB	MASONRY BLOCK WITH MORTAR JOINTS	PLYWOOD (MARINE OR EXTERIOR GRADE "EGP")	STEEL (3)	EXISTING TILE, MARBLE OR TERRAZZO (4)
	WALLS	FLOORS	WALLS	FLOORS	DRY AREAS ONLY	STRUCTURALLY SOUND AND CLEAN	DRY AREAS ONLY SEALED WITH CUREMIX® 937	CURED PER ANSI A108	FREE OF CURING AGENTS OR SEALERS	FREE OF PAINT OR SEALERS	DRY AREAS ONLY PROPERLY NAILED AND GAPPED	FREE OF COATING OR RUST	FREE OF SEALERS
VITREOUS TILES	▶				B	B	B	B or C	B or C	B or C	B or C	D or E	B or C
		▶			⊗	B	⊗	B or C	B, C, or D	⊗	B or C	D or E	B or C
			▶		⊗	B or C	⊗	B or C	B or C	B or C	⊗	D or E	B or C
				▶	⊗	B or C	⊗	B or C	B, C or D	⊗	⊗	D or E	B or C
WALL TILES	▶				A or B	A or B	B	A or B	A or B	A or B	B or C	D or E	B or C
		▶			⊗	A or B	⊗	A or B	A or B	⊗	B or C	D or E	B or C
QUARRY TILES AND PAVERS	▶				B	A or B	B	B or C	A, B or C	A or B	B or C	D or E	B or C
		▶			⊗	A, B or C	⊗	B or C	A, B, C or D	⊗	B or C	D or E	B or C
			▶		⊗	B or C	⊗	B or C	A, B, or C	A, B or C	⊗	D or E	B or C
				▶	⊗	B or C	⊗	B or C	A, B, C or D	⊗	⊗	D or E	B or C
DIMENSION STONE	▶				A or B	B or C	B	B or C	A, B or C	B or C	B or C	D or E	B or C
		▶			⊗	B	⊗	B or C	A, B or C	⊗	B or C	D or E	B or C
			▶		⊗	B or C	⊗	B or C	A, B or C	C	⊗	⊗	B or C
				▶	⊗	B	⊗	B or C	A, B or C	⊗	⊗	⊗	B or C
ABSORPTIVE TILES	▶				A or B	A or B	B	A or B	A or B	A, B or C	B or C	D or E	B or C
		▶			⊗	A or B	⊗	A or B	A or B	⊗	B or C	D or E	B or C

⊗ NOT RECOMMENDED

- When product "A" is used, CUREMIX® 937 or CURECRYLIC® PREMIUM 939 should be used in lieu of water over water resistant Gypsum Wallboard.
- Consult with cement backer unit manufacturer for confirmation of compatibility with C-Cure Mortars.
- Call C-Cure Technical Department at 1-800-895-2874 for special assistance.
- Some dark green and red marble tiles may warp when set with mortar mixed with water or latex additives. These marbles should be set with C-Cure COLORSET EPOXY 931. Check with marble supplier for specific recommendations.

LISTED IN ORDER OF INCREASING PERFORMANCE CHARACTERISTICS				
A	B	C	D	E
<b>PERMABOND® 902*</b> <b>PERMABOND® NONSAG 903</b> <b>PERMABOND® FASTSET 904*</b>	<b>PRO M-FLEX STRATA® 914-FS*</b> <b>MULTICURE® 905</b> <b>QUICKCURE 908*</b> <b>MULTICURE® NONSAG 906</b> <b>PRO M-LITE 929</b> <b>PRO FULL CONTACT™ 907**</b>	<b>PRO M-FLEX STRATA® 914*</b> <b>PERMABOND® 902</b> <b>WITH PORCELAIN STONE &amp; TILE 948*</b>	<b>COLORSET EPOXY 931*</b> <b>EVERWHITE® 932*</b>	<b>UNIFLEX916*</b>
<small>* CUREMIX® 937 or CURECRYLIC® PREMIUM 939 must be used with these products on all heavy traffic and exterior installations</small>	<small>* When speed of installations is necessary. ** When compensating for irregularities in tile thickness or substrates.</small>	<small>* For greater freeze-thaw stability and thermal shock resistance.</small>	<small>* For maximum strength and acid and chemical resistance.</small>	<small>* Where elastomeric anti-fracture and/or crack suppressant performance are needed, UNIFLEX® 916 may be substituted for Products A, B or C over any applicable substrates.</small>
ANSI A118.1	ANSI A118.4 ANSI A118.11	ANSI A118.4 ANSI A118.11	ANSI A118.3	

FOR SPECIFIC PRODUCT APPLICATION INFORMATION PLEASE CONSULT THE APPROPRIATE C-CURE DATA SHEET OR CALL 1-800-895-2874. [www.c-cure.com](http://www.c-cure.com)