

New ***MAPEI Flexcolor™ CQ*** targets your grout problems

- NO** callbacks
- NO** mixing
- NO** cracking
- NO** sealing
- NO** staining
- NO** efflorescence



Ready-to-Use Grout with Color-Coated Quartz

MAPEI Flexcolor CQ is formulated with the latest innovation in quartz aggregate, which ensures color consistency, ease of cleanability and improved workability. The next-generation formula provides flush joints and incorporates DropEffect™ technology, which helps prevent most stains. This professional-grade, ready-to-use specialty grout was made for precision commercial and residential installations. It is available in 36 designer colors and two packaging sizes – 1 and 2 U.S. gals. (3,79 and 7,57 L).

Your reputation relies on being precise every time.
Trust the new *MAPEI Flexcolor CQ*!



ANSI Specification

Test Method	Specification Standard	Test Results
ANSI A118.3, chemical resistance (ASTM C267)	Confirm to ASTM C267	Pass (see table below)
ANSI A118.3, vertical sag in joints	No noticeable change in joint shape	Pass
ANSI A118.3, cleanability	ANSI A118.3	Pass
ANSI A118.6* compressive strength	CG2 (cement grouts): > 3,500 psi (24,1 MPa) at 28 days	4,922 psi (33,9 MPa)
Abrasion (Gabbrielli Abrasimeter) – modified ISO 13007-4 method	CG2 (cement grouts): ≤ 1 000 mm ³	7 days ≤ 450 mm ³ 28 days ≤ 400 mm ³
Water absorption (TCNA method)	14 days at 73°F (23°C) – 2 days in water	Pass

* Modified ANSI method: 28 days at 73°F (23°C) in a grout joint

Chemical Resistance (ASTM C267)**

Ammonia	Pass
Bleach	Pass
Potassium hydroxide 3%	Pass
Acetic acid 3%	Pass
Acetic acid 10%	Pass
Ammonium chloride	Pass
Citric acid 3%	Pass
Citric acid 10%	Pass
Lactic acid	Pass
Phosphoric acid 3%	Pass
Phosphoric acid 10%	Pass
Sulfamic acid 3%	Pass
Sulfamic acid 10%	Pass
Hydrochloric acid 3%	Pass
Hydrochloric acid 10%	Pass
Sulfuric acid 3%	Pass

** Testing conducted after 28-day full cure, with 24-hour full immersion

Application Properties at 73°F (23°C) and 50% relative humidity

Shelf life	2 years if unopened; 1 year if opened but stored with sealed lid
Colors	36 designer colors available
Hardness at 72 hours (Shore A)	85
Light foot traffic (24 hours after installation)	Pass
Normal foot traffic (48 hours after installation)	Pass
Intermittent water exposure	3 days of curing time
Foot traffic rating (ASTM C627)	Passed both residential and commercial ratings
Odor	Slight latex odor, with no ammonia smell
VOCs (Rule #1168 of California's SCAQMD)	44 g per L

Packaging

Product Code†	Size
5XX01	Pail: 1 U.S. gal. (3,79 L)
5XX02	Pail: 2 U.S. gals. (7,57 L)

† For the "XX" portion of each product code, use the two-digit number of the desired grout color.

Color Palette

00 White
01 Alabaster
02 Pewter
04 Bahama Beige
05 Chamois
06 Harvest
07 Chocolate
09 Gray
10 Black
11 Sahara Beige
13 French Vanilla
14 Biscuit
15 Bone
16 Malt
19 Pearl Gray
24 Summer Tan
27 Silver
29 Green Tea
35 Navajo Brown
37 Terra Cotta
38 Avalanche
39 Ivory
41 Irish Cream
42 Mocha
44 Pale Umber
46 Slate
47 Charcoal
49 Light Almond
50 Magnolia
74 Camel
77 Frost
79 Cocoa
93 Warm Gray
94 Straw
96 Sand
98 Waterfall



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