

TECHNICAL DATA SHEET

TOPECA, Lda
Rua do Mosqueiro
2490-115 Cercal – Ourém
PORTUGAL

Tel.: 00 351 – 249 580 070
Fax.: 00 351 – 249 580 079

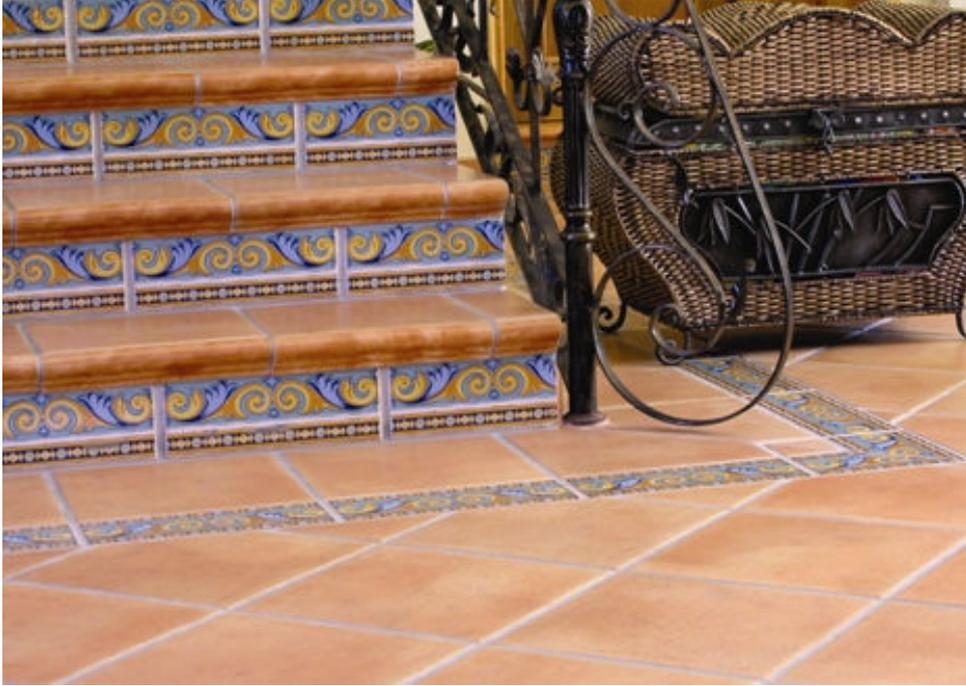
TOPECA
FÁBRICA DE PRODUTOS PARA CONSTRUÇÃO

geral@topeca.pt
www.topeca.pt

juntaemcor

bonding and grouting

colour joints for mosaic, tiles and bathroom fittings
from 1 to 10mm



- smooth texture

use

Damp proofing mortar for coloured joints in coverings, paving, swimming pools, bathroom fittings or any type of ceramic or natural stone.

Strong and smooth, crack-free joints (no sand).

surface

- Ceramics;
- Natural Stone.



CE marking

CG2W
European standards
EN 13888



TOPECA, Lda - Rua do Mosqueiro - 2490-115 Cercal – Ourém - PORTUGAL

Tel.: 00 351 – 249 580 070 / Fax.: 00 351 – 249 580 079

www.topeca.pt / geral@topeca.pt

Q.5.06.01.10-03

14/12/2010

juntaemcor

colour joints for mosaic, tiles and bathroom fittings from 1 to 10mm

bonding and grouting

recommendations

Do not apply Juntaemcor on tiles which have just been laid.

Do not apply when the weather is humid, during rain or in direct sunlight.

Different site conditions, surface humidity, absorption rates of tiles, drying times and different methods of application may give rise to differences in colour.

For joints which are submitted to heavy use, we recommend the use of Topcola Epoxy.

composition and characteristics

Composition:

Cement, synthetic resins, specific additives and pigments.

Characteristics:

Drying time: 3 hours.

Working time: 2-3 hours.

Waiting time necessary for use: 3 days.

Time for general cleaning: 24 hours.

Application temperature: +5 ° C to +30 ° C.

Bulk density : 1700 kg/m³

Compressive strength (28 days): >24.0 N/mm².

Flexural strength (28 days): >4.0 N/mm².

Water absorption after 30 minutes: < 2 g

Water absorption after 240 minutes: <5 g

Note: the results corresponding values obtained in the laboratory according to standard EN 13888, these conditions may vary with application.

colour

See table color grading.

consumption

See Table of consumption in this chapter.

available in

Box of 3 Kg – pallet with 120 boxes.

Sacks of 10 Kg - pallet with 60 sacks.

storage

1 year from date of manufacture in a sealed packet stored in a damp free environment.



Juntaemcor

colour joints for mosaic, tiles and bathroom fittings from 1 to 10mm

bonding and grouting

preparation of surface

Surfaces must be clean, dry and free of mortar fixative so as to ensure even drying and uniformity of colour.

Respect dilation joints and separation systems on surfaces.

In the case of absorbent items, apply iTOP – surface protector.



application

Mechanically mix Juntaemcor with approximately 1L of water per 3 kg of Juntaemcor until an even and lump free paste is obtained. Adapt the consistency of the paste to the width of the joint. Wider joints require a thicker paste.

Apply within 3 hours after preparation, spreading the paste over the tiles diagonally using a rubber spatula. Continue until the joints are properly filled.

Wait for Juntaemcor to start to harden (approximately 20 minutes).

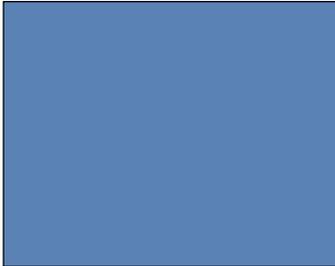
When the surface shine of the mortar disappears, smooth out the joints with a well-squeezed damp sponge. Do not use too much water when cleaning so as to avoid white streaking. After 15 minutes, clean the tiles with a dry cloth.

After 24 hours, general cleaning can be completed using a damp cloth.



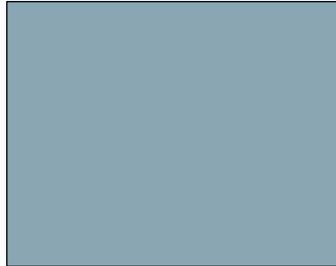
colours

blue



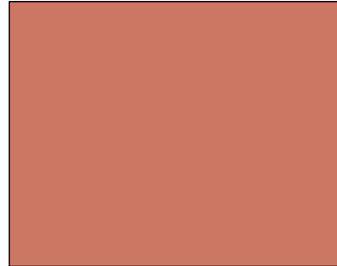
3 kg – 103092
10 kg – 105292

sky blue



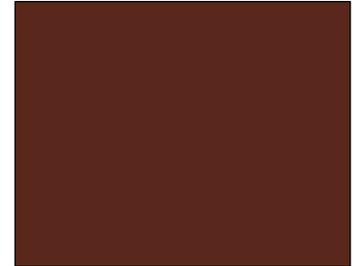
3 kg – 103192
10 kg – 105392

rose



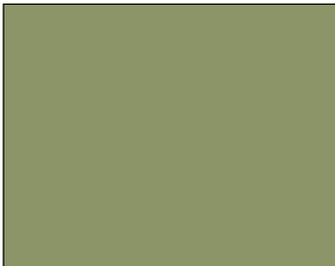
3 kg – 102992
10 kg – 105192

tobacco



3 kg – 103792
10 kg – 105992

green



3 kg – 103292
10 kg – 105492

beige



3 kg – 103892
10 kg – 106092

grey



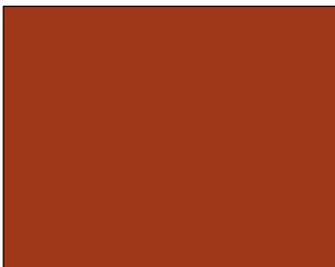
3 kg – 103392
10 kg – 105592

orange



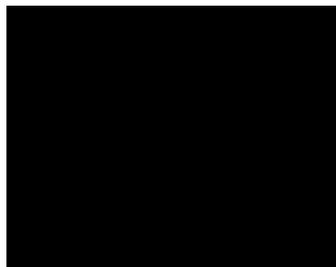
3 kg – 104492
10 kg – 106692

mahogany



3 kg – 104192
10 kg – 106392

black



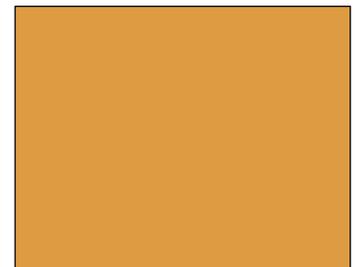
3 kg – 103492
10 kg – 105692

champagne



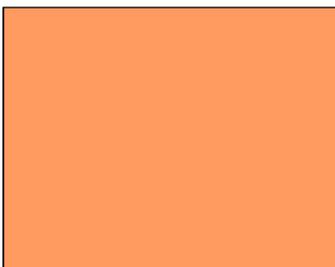
3 kg – 103992
10 kg – 106192

yellow



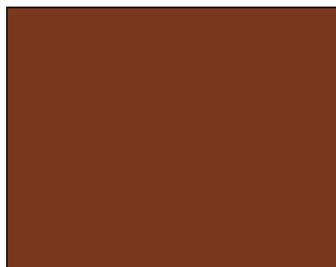
3 kg – 104092
10 kg – 106292

salmon



3 kg – 103592
10 kg – 105792

brown



3 kg – 104292
10 kg – 106492

brick



3 kg – 103692
10 kg – 105892

white



3 kg – 102892
10 kg – 105092

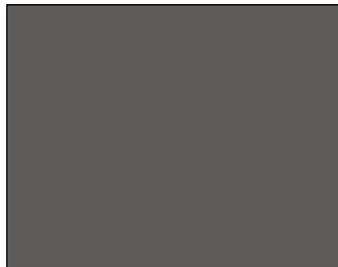
cores normais

chestnut



3 kg – 104392
10 kg – 106592

dark grey



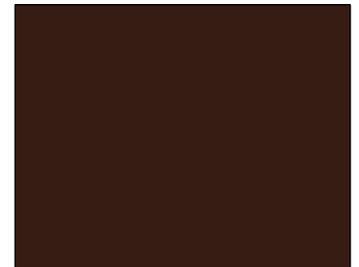
3 kg – 108901
10 kg – 109101

antique



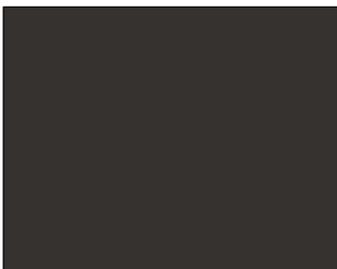
3 kg – 109001
10 kg – 109201

black chocolate



3 kg – 101547
10 kg – 101548

coal



3 kg – 105806
10 kg - 105808

prestige colours

deep blue



107394

lilac



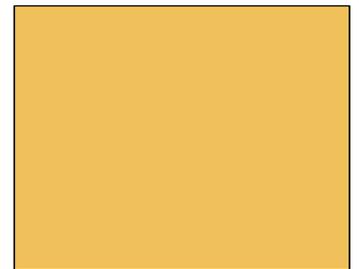
107094

emerald green



107492

lemon yellow



107192

red



107292

juntaemcor

colour joints for mosaic, tiles and bathroom fittings from 1 to 10mm

bonding and grouting

suggestion



Mix colored sands (see this catalog) to get together with a unique style.

The colors displayed are printing colors may be slightly different colors marketed. Special colors are dependent on quantity. The gradation may be found on shelves available from your dealer.