

Low VOCs





Anti-fungus tile grout for wide joints suitable for grouting glass blocks and clay tiles





For 5-20 mm joint width

Anti black mold and fungus

**Webercolor plus** is special tile grout for wide joints with anti-fungus and anti-dirt properties giving good bonding to wide joint suitable to use with glass blocks and clay tiles on both floors and walls

• PACKAGING: 1 kg bag

 white
 grey
 cream
 cray brick

 \*These color presentations are as close as printing techniques permit.

It is recommended to use the actual grout presenter for final selection.

• COVERAGE: average 1 m<sup>2</sup>/1 kg bag

# APPLICATION

## Substrate preparation

- Properly clean the joints until free from any dirt to make sure of good bonding and color uniformity

## Mixing

- Put clean water in mixing bucket
- Gradually add **webercolor plus** into the water with the ratio of 1: 2.5 by volume (1 part of water + 2.5 part of the grout) and mix until obtaining homogeneous lump-free paste
- Leave the mixture for 3-4 minutes for chemical curing
- The mixture of **webercolor plus** can be used within 30 minutes after mixing when placing in shade

## Grouting

- Use rubber trowel or grout trowel to diagonally fill up the joints.
- Wipe off excess grout with damp sponge before the grout sets.
- Leave for 2 hours and then clean tiles' surface with clean cloth
- Wait for 24 hours before traffic to ensure good bonding of the grout

• SHELF LIFE AND STORAGE

and any stain

Ideal for grouting glass

Low absorption of water

blocks and clay tiles

One year after manufacturing date when stored unopened in dry and ventilated place. Store airtight in dry and ventilated conditions if remained in opened bag

# **TECHNICAL DATA**

Туре	Cementitious grout	
Density of powder	1.2 g/cm³	
Chemical curing time	3 – 4 minutes	
Pot life (in shade)	20-30 minutes	
Waiting time after tiling before grouting	24 hours	
Recommended joint width	5 – 20 mm	
Time before traffic	24 hours	

Remark: These test results are from laboratory test. They could be slightly different from on-site results because of the differences in applications and conditions

## **CERTIFIED STANDARD**

International/European standard	Standard	Result
Abrasion resistance ISO 13007 part 4.4.4 or EN 12808-2	< 2,000 mm <sup>3</sup>	1.611 mm³
Flexural strength under standard condition ISO 13007 part 4-4.1.3 or EN 12808-3	≥ 2.5 N/mm²	3.85 N/mm²
Compressive strength under standard condition ISO 13007 part 4-4.1.4 or EN 12808-3	≥ 15.0 N/mm²	16.23 N/mm²
Shrinkage ISO 13007 part 4-4.3 or EN 12808-4	≤3 mm/m	1.18 mm/m
Water absorption after 30 minutes ISO 13007 part 4-4.2 or EN 12808-5	<u>≤</u> 59	2.68 g
Water absorption after 240 minutes ISO 13007 part 4-4.2 or EN 12808-5	≤10 g	4.90 g

