



Pool and Wet Floor Flex Joint Filler (1-6 mm)

Product Description

It is a flexible joint filling mortar that can be applied indoor and outdoor, creates a smooth surface and maintains its water resistance after freezing and thawing, with the formula created from specially selected fillers and chemicals.

Areas of Use

- In interior spaces, on all wet floors, on all kinds of flooring plates with adhesive group,
- In water tanks, swimming pools and shocking facilities
- Indoors (bathroom, toilet, kitchen, sauna, etc.)
- Outdoors (pool),
- It is used in horizontal and vertical filling of granite, ceramic, tile, marble, stone and similar coating materials up to 1-6 mm width.

Application Surfaces

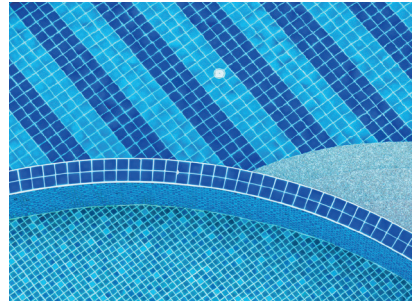
- Interior wall and floor,
- Outdoor wall and floor.
- Consult us for all other application surfaces.

Advantages

- It provides excellent adhesion in jointing processes without cracking.
- It is easy to prepare and apply.
- It does not distort and scratch the exterior appearance of the glazes on its surface.
- Processing time after preparation is long. It's waterproof.
- It absorbs vibrations.
- It is resistant to soap and detergents.

Preparation of the Surface

- In order to provide a homogeneous drying,



dust, sawdust, construction cement residues that can be found between the joint cavities should be scraped using a thin stick and cleaned with a brush before applying the joint.

- Especially on the walls, joint gaps should be moistened before application.

Preparation of Mortar

- 20 kg. Newkim Pool and Wet Floor Joint Filler (1-6mm) is used in approximately 6.5-7.5 liters of clean water and used in a way that no lumps remain, preferably with a low speed mixer or trowel.
- It is rested for about 5-10 minutes for the grout maturation in the prepared dark consistency and mixed again.
- The mixture in the container should be consumed in about 1 hour.

Application Details

- The mortar should be filled into the joint cavities with a hard rubber tipped grout or a hard rubber-based joint spreading trowel.
- In order to fill the gaps thoroughly, it must be drawn parallel then cross.
- The excess of the mortar on the surface should be stripped with a soft-tipped spatula or a dampened sponge-tip spatula, after waiting for 15-30 minutes according to the ambient temperature, then a thin layer of joint should be cleaned thoroughly by wiping with a damp sponge.
- Surface smoothing and cleaning should be done with a dry cloth when Newkim Pool and Wet Floor Joint Filler is wet.

Application Limit

It is not applied in places that are exposed to high pressure (> 100 bar) and chemicals and require hygiene.

Application Requirements

- The ambient temperature should be between +5 °C and +35 °C.
- It should not be applied on surfaces that are frozen, melting or that are in danger of frost within 24 hours.
- It should not be applied under direct sun, strong wind or on hot surfaces.

Application Tools

Hand mixer, trowel, rubber-tip trowel, sponge-tip trowel, squeegee, sponge, brush.

Warnings & Suggestions

- In order to achieve high performance, it is recommended to moisten the application area with water the next day.
- After application, all tools used should be washed with water before drying.
- Gloves should be worn in order to prevent hands from being painted in colored grouting applications.
- In order not to damage colored joint fillers, it should be avoided to apply cleaning materials such as bleach, spirit of salt, lime remover on the joints.
- Wiping should be done carefully as the thin joint filling layer that may remain on the surface after application will affect the color homogeneity negatively.
- Since it can cause yellowing in white and light colored joint fillings, keeping the ceramics in water should be avoided before application.

Technical Information

Technical Information is relative to 55% (± 5 °C) relative humidity environment at 23 °C (± 2 °C).

Appearance	White Colored Fine Powder
Powder Density	1.2 kg. / Lt. (± 0.1)
Water Mixing	6.5-7.5 Lt. water / 20 kg. Powder
Rate Resting Time	5-10 minutes
Pot Life	Approximately 1 hours
Full Drying Time	24 hours
Opening Time of the Ground to Traffic	24-48 hours
Application Temperature	+5°C / +35°C
Time to Use	After 24 hours on the wall / 48 hours on the floor



Consumption

See the Consumption Table



Packaging

20 kg. Kraft bag.



Shelf Life

1 year from the date of production in drought and dry environments





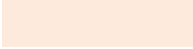








Color

White or Colored

Joint Filler Consumption Table

Joint filling width (mm)	Joint filling depth (mm)	Ceramic dimensions (mm)	Consumption (gr / m ²)	Joint filling width (mm)	Joint filling depth (mm)	Ceramic dimensions (mm)	Consumption (gr / m ²)
1	6	100x100	200	7	7	200x200	860
1	6	100x200	250	7	7	250x250	690
1	9	100x200	150	7	8.5	300x300	700
1	6	150x150	170	7	9	300x600	550
1	8	200x200	120	7	7	330x330	520
1	9	200x250	130	7	9	330x500	560
1	8	200x300	100	7	9	400x400	550
1	8	250x330	100	7	12	600x600	500
1	9	300x300	400	7	15	150x300	1850
2	6	100x100	300	7	15	250x250	1500
2	6	100x200	500	7	18	300x300	1500
2	9	100x200	270	10	7	200x200	1230
2	6	150x150	340	10	7	250x250	1000
2	8	200x200	250	10	8.5	300x300	1000
2	9	200x250	250	10	9	300x600	860
2	8	200x300	200	10	7	250x250	750
2	8	250x330	200	10	9	330x500	800
2	9	300x300	600	10	9	400x400	800
3	6	100x100	750	10	1	600x600	700
3	6	100x200	500	10	15	150x300	2650
3	9	100x200	400	10	15	250x250	2100
3	6	150x150	500	10	18	300x300	2100
3	8	200x200	360				
3	9	200x250	400				
3	8	200x300	300				
3	8	250x330	300				
3	7	300x300	500				
4	7	200x200	400				
4	8.5	250x250	400				
4	9	300x300	320				
4	7	300x600	300				
4	9	330x300	320				
4	9	330x500	315				
4	12	400x400	280				
4	15	600x600	1050				
4	15	150x300	850				
4	18	250x250	850				
4	7	300x300	620				
5	7	200x200	500				
5	8.5	250x250	500				
5	9	300x300	400				
5	7	330x330	380				
5	9	330x500	400				
5	9	400x400	400				
5	12	600x600	350				
5	15	150x300	1350				
5	15	250x250	1050				
5	18	300x300	1050				

Joint Filling Colors

Product Code	Name of the Product	Color
1. GROUP		
30302-BY	NEW BEYAZ	
30302-BJ	NEW BEJ	
30302-BHB	NEW BAHAMA	
30302-GR	NEW GRI	
30302-KPB	NEW KAPADOKYA	
30302-KR	NEW KREM	
2. GROUP		
30302-AVB	NEW AVANOS	
30302-ANT	NEW ANTRASİT	
30302-HM	HAVUZ MAVİ	
30302-KRM	NEW KİREMİT / COTTO	
30302-SK	NEW SÜTLÜ KAHVE	
3. GROUP		
30302-SY	NEW SİYAH	