

Product Name: SURE GROUT

Product Description:

Sure Level International Sure Grout is a cementitious grout designed for use with most types of ceramic tiles and natural stone applications. It is a premium-grade, pre-blended, polymer-modified tile grout that requires only the addition of water for mixing. Sure Grout is available with both sanded and unsanded types, suitable for grouting joints from 1mm to 10mm wide.

Features:

- ✔ Application to a joint width from 1mm to 5mm
- ✔ Available in multiple colors
- ✔ Strong adhesive force
- ✔ No color fading, no shrinkage
- ✔ Super mold and mildew resistance
- ✔ Environmental friendly, no toxin, no pollution
- ✔ Simple application and easy to clean

Benifits:

- ✔ Easy to apply
- ✔ Resist mould and bacterial growth
- ✔ Easily cleaned up with a wet cloth
- ✔ Great hiding power

Ideal for:

- ✔ Sure Grout can be used in grout joints that are 1 - 5mm wide.
- ✔ Internal or external wall and floor grouting applications.
- ✔ Sure Grout can also be used in wet areas.

Surface Preparation:

- ✔ Before commencing grouting, ensure the tile adhesive has been set firmly. This usually requires 24 hours with the majority of tile adhesives.
- ✔ Remove any spacer lugs, any excess adhesive, and any loose or foreign material from the grout joints.
- ✔ In general, ensure the grout joints are clean and dry.

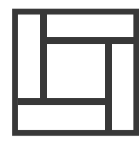
Mixing

- ✔ 20kg Sure Grout is mixed with 5.0-6.0L of water. Add Sure Grout to a bucket of clean water, mixing constantly with an electric mixer until a thick creamy consistency is achieved.
- ✔ Remove any spacer lugs, any excess adhesive, and any loose or foreign material from the grout joints.

Application:

- ✔ Prior to grouting, it is advisable to lightly dampen the grout joints, particularly with porous tiles or in warmer conditions.
- ✔ Using a rubber float or squeegee, apply the grout into the joints in a diagonal motion, making sure that the grout does not just sit on top of the joint (i.e., the grout does not bridge the joint).
- ✔ Remove excess grout from the surface of the tiles with the rubber float or squeegee using a diagonal motion.
- ✔ Use a damp sponge to clean up the remainder of the grout. Regularly rinse the sponge out to assist in cleaning.
- ✔ Finally, remove any excess moisture from the grout joints to avoid discoloration or color variation problems.
- ✔ Remove any excess grout from the face of the tiles with a damp cloth while the grout is still wet.
- ✔ Clean tools and equipment with water before the grout dries.





Clean Up:

- ✔ Remove any excess grout from the face of the tiles with a damp cloth while the grout is still wet.
- ✔ Clean tools and equipment with water before the grout dries.

Storage:

- ✔ Store the products in a cool, dry, and ventilated place.

Shelf Life:

- ✔ Shelf life is at least **12 months** when stored in the right condition.

Packaging:

- ✔ 20Kg/bag

Precautions:

- ✔ Recommended application temperature **5-40°C**.
- ✔ Tightly reseal the package after use.
- ✔ Keep out of reach of children.
- ✔ Protect from freezing.

Coverage:

- ✔ Approximate coverage quantity (kg/m²) may vary depending on tile size, joint width, and depth.
- ✔ Calculating with the unit of millimeter (mm)

$$\text{Coverage} = (L + B) \times W \times D \times 1.85 / (L \times B) \text{ kg/m}^2$$

L = length of tile

B = breadth of tile

W = width of joint

D = depth of joint

1.85 = specific gravity of floor grout.

(The above formulation is only for reference and the wastage is not included.)

SAMPLE COVERAGE QUANTITY

Width (mm)	1	3	3	3	3	3	3	5	5	5	5	5	7	7	10
Depth (mm)	7	6	6	8	9	8.5	9	7	7	9	9	12	7	9	15
Dimensions of tile (cm)	30X30	5X5	10X10	20X20	20X25	30X30	40X40	20X20	33X33	40X40	30X60	60X60	33X33	40X40	24X24
Consumption (gr/m ²)	70	1460	730	490	490	340	270	700	430	450	450	400	600	640	2540

Technical Information		
PRODUCT INFORMATION		
1	Form:	Powder
2	Colour(s):	16 colors
3	Potlife:	Approx. 40 minutes @ 20°C
4	Curing Time:	24 hours @ 20°C
5	Open Time:	15 minutes @ 20°C
6	Time to Traffic:	Full Traffic after 24 hours (depending on site conditions)
7	Compressive Strength:	≥1.5 MPa under all test conditions
8	Fold Strength:	≥3.5 MPa
9	Contract After 28 Days:	≤2mm/m
10	Water Absorption Rate 30 Min:	≤2g
11	Water Absorption Rate 240 Min:	≤5g
12	Abrasion Resistance:	≤1000mm ³
13	Open Time:	Approximately 15 minutes

For further information consult our Technical Department

Contact Details

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