



TECHNICAL DATA

ARKA 721- TILE JOINTING GROUT

Description:

Tile Joint Grout is a premixed cement-based, polymer-modified grout designed for filling joints between ceramic, vitrified, porcelain, natural stone and mosaic tiles. It provides a dense, non-shrink, water-resistant joint finish with excellent bonding and smooth consistency, suitable for both walls and floors in internal and external applications.

Advantages:

- Consistent quality
- Nil shrinkage
- Non-curing and binds better to substrate
- Reduced water absorption hence enhanced durability
- Uniform and smooth finish
- Convenient to apply
- Faster completion of work
- Negligible wastage

TECHNICAL DATA:

Sl. No	Test Parameter	Result
1	Bulk Density (Kg/m ³)	
	Dry	1169
	Wet	1867
2	Pot Life (Mins)	15
3	Compressive Strength (N/mm ²)	
	3 Days	1.1
	7 Days	3.8
	28 Days	5.8
4	Open Time (Mins)	15

Surface Preparation:

- Prepare the surfaces before the ARKA 721 application by removing oil, bond inhibiting agents, dirt, dust and laitance
- The cleaning can be carried out with suitable methods like by using wire brush, water jetting, mopping, etc.

Mixing

- Mix ARKA 721- TILE JOINTING GROUT with 27-29 % by weight of water using mechanical stirring for 2-3 minutes to ensure a consistency free of lumps Mix only the required quantity which is consumed within pot life period.
- No additional water should be added to the already mixed ARKA 721

Application

- Application of ARKA 721- TILE JOINTING GROUT has to be carried out as per the required color choice to ensure the optimum product performance.
- Use spatula, putty blade or any suitable device to apply ARKA 721- TILE JOINTING GROUT to have uniform and required thickness
- Use Sponge or wet cloth for cleaning the tile surfaces subsequent to drying of the joints

Supply:

1 KG Pouches, Available in 40 Shades



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