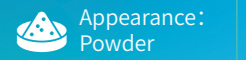


Non-Shrink Grout



Non-Shrink Grout is a cement-based dry powder with high fluidity, strength, and micro-expansion properties. After mixing with water, it forms a stable grout with excellent crack resistance, bonding strength, and durability.

The product is suitable for structural grouting, equipment base installation, and repair applications.

Benefits

- Compensates shrinkage and improves dimensional stability
- Ensures easy placement and filling
- Supports fast installation and repair
- Improves bonding and structural performance

Dosage

Grouting materials are classified into four major categories: I, II, III, IV. Select the appropriate type based on the structure and construction needs;

Before grouting, trial mixing of the selected grouting material should be conducted in advance. It can be used only after laboratory testing confirms that all performance indicators of the grout meet requirements;

There are three grouting construction methods: gravity method, pressure method, and high funnel grouting. Choose the appropriate method according to the construction environment.

Or contact the technical support at info@yschempro.com.

Specifications

Item	I	II	III	IV
Max Aggregate Size	≤4.75			>4.75 ≤25
Initial Flow	35.	≥340	≥290	650*
30 min Flow	50.	≥310	≥260	550*
3h Vertical Expansion	0.1-3.5			
24h-3h Exp. Difference	0.02-0.50			
1d Comp. Str.	≥15	≥20		
3d Comp. Str.	≥30	≥40		
28d Comp. Str.	≥50	≥60		
Bleeding Rate	0			
Cl- Content	<0.1			

Packaging

Net weight: 40kg/bag, or according to customer requirements.

Storage and Shelf Life

Store in a ventilated place, protect from moisture and direct sunlight. Shelf life is 90 days.

Represented information is based on our current experience. In case of various factors affecting the result, information does not mean legal responsibility. For additional information, please contact us.



CONTACT US

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