



# SIKAGROUT<sup>®</sup> 328 FACT SHEET

High performance, precision grout with extended working time

BUILDING TRUST



# SikaGrout® 328

Powered by Sika® ViscoCrete® Technology.

A precision grout with exceptional 1 day and 28 day strengths.

## APPLICATIONS

- ▲ Where exceptional one day and ultimate compressive strengths are required.
- ▲ Applications requiring a pumpable grout.
- ▲ Non-shrink grouting of machinery and equipment, base plates, sole plates, precast panels, beams, columns and curtainwalls.
- ▲ Applications where a non-shrink grout is needed for maximum effective bearing area to transfer optimum load.
- ▲ For underwater application in conjunction with Sikament 100SC. Consult Technical Service for dosage information. Independent test data is available however on site testing is recommended to confirm performance under actual field conditions.
- ▲ For grouting rebar, bolts, dowels and pins, etc.

## ADVANTAGES

- ▲ Multiple fluidity with one material.
- ▲ Reaches 10,000 psi in dry pack consistency.
- ▲ Outstanding performance in fluid state.
- ▲ Extended working time.
- ▲ Excellent fluidity - sufficient time for placement.
- ▲ Contains premium quality quartz aggregate.
- ▲ Hardens free of segregation.

## TYPICAL DATA

### ▲ Compressive Strength (ASTM C-109)

#### Fluid Consistency

1 Day	3500 psi
3 Day	5500 psi
14 Day	6500 psi
28 Day	7500 psi

### ▲ Flexural Strength (ASTM C-78)

28 day	1300 psi
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### ▲ Bond Strength (ASTM C-882)

28 day	2000 psi
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### ▲ Splitting Tensile (ASTM C-496)

28 day	650 psi
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### ▲ Freeze Thaw Cycles (Procedure A)

300 cycles RDF 99%
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1



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3

1. SikaGrout 328 is used to grout a testing machine in a laboratory.

2. SikaGrout 328 is used to grout a pony motor which drives a metal press/crusher.

3. Because of its exceptional fluidity, SikaGrout 328 provides the appropriate bearing area for the motor base plate.



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\*For up to date and accurate information please consult the current Technical Data Sheet at [usa.sika.com](http://usa.sika.com)

