

SIKAGROUT® 328 FACT SHEET

High performance, precision grout with extended working time



© Copyright Sika Corporation/06.1303.2/05/14

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.
- A 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 3500 psi 1 Dav

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

- ▲ Flexural Strength (ASTM C-78) 28 day 1300 psi
- ▲ Bond Strength (ASTM C-882) 28 day 2000 psi
- ▲ Splitting Tensile (ASTM C-496) 650 psi 28 day
- ▲ Freeze Thaw Cycles (Procedure A) 300 cycles RDF 99%







- 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.







*For up to date and accurate information please consult the current Technical Data Sheet at usa.sika.com

SIKA CORPORATION

201 Polito Avenue Lyndhurst, NJ 07071 Phone: 201.933.8800 Fax: 201.933.6225 Toll Free: 800.933.SIKA

usa.sika.com

SIKA CANADA INC.

601 Delmar Avenue Pointe Claire Ouebec H9R 4A9 Phone: 514.697.2610

Fax: 514.694.2792

SIKA MEXICANA S.A. DE C.V.

Carretera Libre Celaya Km. 8.5 Fracc. Industrial Balvanera Corregidora, Queretaro C.P. 76920

Phone: 52.442.238.5800 Fax: 52.442.225.0537

