

## **CONSTRUCTION PRODUCTS**

PRODUCT: SHRINKKOMP 40

FREE FLOW, HIGH EARLY STRENGTH GROUT TYPE:

**NATURE OF BOND: HYDRAULIC INSTALLATION:** POURING

## **GENERAL PROPERTIES**

Maximum Grain Size, mm

## PHYSICAL PROPERTIES

	POURABLE RANGE	TYPICAL VALUE	TEST PROCEDURE
Water Required For Flowable Consistency	15 – 17	16	ASTM C 1107, ASTM C 1090 and ASTM C 1437
Compressive Strength, Kgs / cm <sup>2</sup>			
12 hrs	200 – 250	220	BS EN 12390 - 1 to 4
24 hrs	350 – 400	380	
3 Days	460 – 530	510	
7 Days	580 – 630	600	
Linear Expansion, %			ACE tost procedure TD/020
Free	0.15 - 0.3	0.2	ACE test procedure TP/030 and ASTM C 806
Restrained	0.05 – 0.15	0.1	
% Retained Above Maximum Size	0 – 5	0.8	ASTM C 92

Packaging: 25 kg bags

**Delivery State: Dry** 

Storage Life: Best till 6 months from the date of production, if stored in proper condition.

## Note:

(1) The data are current production averages. They can not be used as limits for specification.