

PRODUCT:	SHRINKKOMP 30
TYPE:	FREE FLOW HIGH ULTIMATE STRENGTH GROUT
NATURE OF BOND:	HYDRAULIC
INSTALLATION:	POURING

GENERAL PROPERTIES

Maximum Grain Size, mm: 3

PHYSICAL PROPERTIES

	POURABLE RANGE	FLOWABLE RANGE	TEST PROCEDURE
Water Required for Plastic Consistency, %	14 – 15	-	ASTM C 1107, ASTM C 1090 and ASTM C 1437
Water Required For Flowable Consistency, %	-	16 – 17	
Compressive Strength, Kgs / cm²			BS EN 12390 - 1 to 4
24 hrs	280 – 350	250 – 320	
3 Days	540 – 610	450 – 500	
7 Days	660 – 730	560 – 620	
28 Days	780 – 860	650 – 720	
Linear Expansion, %			ACE test procedure TP/030 and ASTM C 806
Free	0.15 – 0.3	0.15 – 0.3	
Restrained	0.05 – 0.15	0.05 – 0.15	
% Retained Above Maximum Size	0 – 5	0 – 5	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.