



VARSHA
REFRACTORIES PVT. LTD.



CONSTRUCTION PRODUCTS

PRODUCT: SHRINKKOMP 40
TYPE: FREE FLOW, HIGH EARLY STRENGTH CEMENTITIOUS GROUT
NATURE OF BOND: HYDRAULIC
INSTALLATION: POURING

GENERAL PROPERTIES

Maximum Grain Size, mm 3
Water Required For Flowable Consistency, %: 16 – 17

PHYSICAL PROPERTIES

	POURABLE RANGE	TYPICAL VALUE	TEST PROCEDURE
COMPRESSIVE STRENGTH Kgs / cm ²			IS 4031 – 1988 Part VI and ACE Procedure TP / 030
12 hrs	200 – 250	220	
24 hrs	350 – 400	380	
3 Days	460 – 530	510	
7 Days	580 – 630	600	
LINEAR EXPANSION, %			ACE Procedure TP / 030 and ASTM C 806 – 2004
Free	0.15 – 0.3	0.2	
Restrained	0.05 – 0.15	0.1	
% RETAINED ABOVE MAXIMUM SIZE	0 – 5	0.8	BIS 1528 (Part – 14)

Packaging: 50 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.

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