

Test	Cement Content	Dosage of Buildplast Corrobit	W/c	Slump		Comp. Strength (N/mm ²)	
				Initial	After 1 Hour	After 7 Days	After 24 Days
Control	450 Kg.	Nil	0.36	Nil	Nil	24	28
Increase in Workability	450 Kg	0.8% by weight of cement	0.36	130	90	38.50	48

TECHNICAL DATA

Colour	:	Dark brown
PH	:	7 - 8
Specific gravity	:	1.18 ± 0.02
Chloride	:	Nil as per BIS 9103 & BS 5075
Compatibility	:	With all Portland & blended cements
Setting time	:	Less than one-hour retardation at normal dosage
Chemical basis	:	Sulphonated Naphthalene-formaldehyde condensate Polymer
Air entrainment	:	Less than 1%
Shelf life	:	12 months if kept unopened containers at normal ambient temperature
Storage condition	:	Store it under a shade
Packing	:	25 kgs. 250 kgs
Health & safety	:	Non-toxic, non-inflammable and eco-friendly.