Product Data Sheet

CCI <u>ADMIXPLAST WP(F)</u>™



FIBRE REINFORCED ADDITIVE FOR CONCRETE, CONCRETE PRODUCTS AND MORTAR.

PRODUCT	Single component & fibre reinforced additive in powder form conforming to IS 2645 and BS 4887.
BENEFITS	Better consistency, prolonged workability, mortar spreads easily, better bonding, reduces mortar drops, increases yield of mortar which results into cost benefits, increases compressive strength of both concrete and plaster and delivers crack free and water proof screed. Fills micro-porosity in concrete products, enhances strength and delivers smooth finish.
USES	ADMIXPLAST WP(F) is used for internal & external plasters in addition to water retaining structure plasters and concrete screeds. Addition of ADMIXPLAST WP(F) in concrete products delivers multiple benefits.
DESCRIPTION	ADMIXPLAST WP(F) is single part, ready to use, integral water proofing-cum-fibre reinforced additive in powder form. It allows air into the mortar, which fills up capillaries and ensures water tightness. It delivers a smooth plaster surface and usage of lime can be avoided. 1kg of ADMIXPLAST WP (F) consists of above 6000 pieces of polypropylene fibres which interlocks the fillers to ensure increased strength in concrete, plaster and concrete products.
MIXING	ADMIXPLAST WP(F) to be uniformly sprinkled on the dry mortar and mix it thoroughly for 2-3 minutes. Water to be added to the mortar only after the dry mixing is complete.

PACKING & DOSAGE	Available in 25 kg bags for bulk use.
	2 kgs for 50 kg cement mix. (i.e. 2 kg ADMIXPLAST WP(F) is sufficient for 1:4 or 1:6 mixing. 1= cement, 4 or 6 = sand).
SHELF LIFE	12 months from the date of manufacture if stored in original container under shade, unopened. Addition of more number of fibres is possible as per customers' specification. This will be tailor made.
QUALITY ASSURANCES	CCI INC., is an ISO 9001-2015 certified company and our products are in accordance with international standards.



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