

ADMIXTURE GUIDE

POZZOLANIC MIXWATER TREATMENT ("PMT" Admixtures)

Liquid & Powder Admixtures

	PMT 1 CONCRETE			PMT 2 STUCCO	POLYMER LIQUID	POLYMER POWDER
	PMT-1-RM	PMT-1-OS	PMT-1-PC	PMT-2-SM	PMT-1-LS	Repair+
APPLICATION	READY MIX	READY MIX	PRECAST	STUCCO	CONCRETE	REPAIR MIXES
SELF CURE	YES	YES	YES	YES	NA	STANDARD
SLAB CURL	REDUCED	REDUCED	REDUCED	NA	NA	NA
SHRINKAGE	REDUCED	REDUCED	REDUCED	REDUCED	REDUCED	REDUCED
CRACKING	REDUCED	CONTROLLED	CONTROLLED	REDUCED	USE EPC	USE EPC
MOLD/MILDEW	REDUCED	ELIMINATED	REDUCED	REDUCED	USE EPC	USE EPC
EFFLORESC.	REDUCED	REDUCED	REDUCED	CONTROLLED	REDUCED	USE EPC
WATERPROOF	YES	YES	YES	YES	NA	USE EPC
VAPOR TRANS.	USE EPC	USE EPC	USE EPC	NA	NA	NA
CORR. INHIBIT	YES	YES	YES	NA	NA	NA
RESIST CHEM.	YES	YES	YES	YES	NA	NA
BLEEDWATER	REDUCED	REDUCED	REDUCED	REDUCED	REDUCED	REDUCED
HYDRATION	IMPROVED	IMPROVED	IMPROVED	IMPROVED	STANDARD	STANDARD
PASTE QUAL.	EXCELLENT	EXCELLENT	EXCELLENT	VERY GOOD	IMPROVED	IMPROVED
SEGREGATION	NONE	NONE	NONE	NA	NA	NA
WORKABILITY	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	IMPROVED	STANDARD
SET TIME	STANDARD	STANDARD	STANDARD	ACCELERATED	STANDARD	VARIABLE

MIX INFO MAX. W/C ratio	.65	.65	.65	.6	.55	NA
				-		
METERING	5 to 8.5 ml/Kg.	2 to 6 ml/Kg.	5 to 8.5 ml/Kg.			
BATCHING	PLANT	PLANT	PLANT	MIXER	VARIABLE	ON SITE
WARRANTY	1 Yr. Ltd.	1 Yr. Ltd.	1 Yr. Ltd.	1 Yr. Ltd.	1 Yr. Ltd.	1 Yr. Ltd.
	Extended	Extended	Extended	Extended	extended	Extended
	available	available	available	available	available	available
INSTALLATION*	PRODUCER	CONTRACTOR	PRODUCER	CONTRACTOR	PRODUCER	CONTRACTOR

EXAMPLE APPLICATIONS

FOOD	HEALTH CARE	POTABLE	SEWAGE	SECONDARY	MARINE	CAST-IN-PLACE
PROCESSING	FACILITIES	WATER RES.	TREATMENT	CONTAINMENT	CONCRETES	WALKS
PRECAST	ARCHITECT.	BRIDGES AND	RESIDENTIAL	SHOTCRETE	MORTARS AND	DUSTPROOF
CONCRETE	CONCRETES	PRESTRESSED	FOUNDATIONS	APPLICATIONS	STUCCO	APPLICATIONS

All products cure clear for architectural surfaces.

* Company service consultants can be contracted for warranty approved installation of Enhance materials. SEE MANUFACTURER FOR SPECIFIC APPLICATIONS

Note:

No admixture of any type or amount should be considered a substitute for good concreting practice.

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PO Box 51119 BPO, Calgary, Alberta, Canada T3K 3V9 Ph (403) 720-2011 Fx (403) 275-0964 www.enhance-solutions.com