

DARACEM[®] 155 (FM)

Superplasticizer for concrete acc. to EN 934-2:T3.1/3.2

Fields of Application

DARACEM[®]155 (FM) has very strong water reducing and plasticizing properties and is particularly suitable for difficult construction parts such as filigrane constructions with a high content of reinforcement which are difficult to compact.

Preliminary tests according to official national standards are always required before use!

Technical Data

Form	Liquid
Color	Brown
Density	1,15 ± 0,03 g/cm
pH-value	7,0 ± 1,0
Total chloride content	< 0,10 M.-%
Water-soluble chloride content	< 0,10 M.-%
Alkali content	< 5.0 m.-%
Storage	Keep secure in original containers. Protect from excessive heat and frost.
Recommended Dosage Range	0,20 – 3,45 M.-% of cement
Physiological effect	May irritate skin and eyes; see SDS
Shelf-life	approx. 1 year in closed original containers

Dosage and Use

Best results are obtained when added to the mix as the last component and when at least mixed for an additional 60 seconds.

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