# 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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