



## REBAcem TT (BV)

High-Performance Plasticizer for Reducing Cement in the Concrete Production according to EN 934-2:T2

### Product information:

#### Properties:

During mixing and compacting **REBAcem TT (BV)** leads to an extreme reduction of the frictional forces in the concrete structure. With **REBAcem TT (BV)** the distribution of the cement particles in the concrete mix is considerably improved compared to usual plasticizers.

Using **REBAcem TT (BV)** the cement quantity can considerably be reduced in the concrete mix or replaced by other fines without having a significant drop in compressive strength.

In addition the moulds can be filled more easily which can possibly lead to shorter cycle times or less abrasion

#### Application:

**REBAcem TT (BV)** is mainly used for the production of block pavings, kerbstones, turf-stones, columns and all other semi-dry concrete products in the vibrating press procedure.

#### Notes on processing:

**REBAcem TT (BV)** is normally to be added together with the mix water or thoroughly mixed into the ready mix.

#### Dosage:

Recommended dosage: 0.3 – 1.0 mass % of the cement quantity.

**Prior to use, a compatibility test according to EN 206-1 or any applicable standards or norms relevant in your country is recommended.**

#### Specification:

Form:	liquid
Colour:	practically colourless, lightly milky
Uniformity:	homogeneous
Density:	1.03 ± 0.02 g/ml
pH value:	7 ± 1
Total chloride:	< 0.10 mass %
Water soluble chloride content:	< 0.10 mass %
Alkali content (NA <sub>2</sub> O equivalent):	< 1.0 mass %
Storage:	Protect against frost and contamination. Under normal storage conditions (closed container, 20 <sup>0</sup> C) minimum shelf-life approx. 6 months.

Supplied in:	container	approx. 1000 kg
	drum	210 kg

#### Safety Rules:

See EC Safety Data Sheet.

#### Assistance:

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