Dramix® 3D

Dramix® 3D is the reference in steel fibre reinforcement. Combining high performance, durability and ease-of-use, 3D provides you with a time-saving and cost-efficient solution for most common applications.

> original anchorage
> standard tensile strength

Dramix® 3D is a cost efficient solution for
> flooring
> tunnel applications
> precast
> residential applications

Bekaert supplies all of the support you need for your project. We help you determine the most suitable fibre types, calculate optimal dosages, select the right concrete quality. Contact your local support.

Go to www.bekaert.com/dosingdramix for our recommendations on handling, dosing and mixing.

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**PERFORMANCE**

**Material properties**

- Tensile strength: $R_{mmn}$: 1.345 N/mm²
- Tolerances: ± 7.5% Avg
- Young's Modulus: ± 210.000 N/mm²

**Geometry**

- Fibre family: 3D
- Length (l): 35 mm
- Diameter (d): 0.55 mm
- Aspect ratio (l/d): 65

**Fibre network**

- 8.0 km per m³ (for 15 kg/m³)
- 14.531 fibres/kg

**Dramix® range**

- 3D
- 4D
- 5D

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**PRODUCT CERTIFICATES**

Conforms to EN 14889-1

Dramix® is certified for structural use according to EN 14889-1 (system ‘1’). Detailed information is available on request.

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**SYSTEM CERTIFICATES**

All Dramix® plants are ISO 9001 and ISO 14001 certified.

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**PACKAGING**

- **BAGS**: 10 kg
- **Pallet**: 1100kg
- **BIG BAG**: 1100 kg

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**STORAGE**

- **KEEP DRY**
- **NO STACKING**