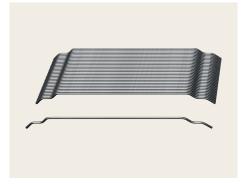


# Dramix<sup>®</sup> 4D

**Concrete Reinforcement** 



# Optimized anchorage

Dramix<sup>®</sup> 4D provides optimal crack control for standard statically indeterminate concrete structures that are subjected to regular static, fatigue and dynamic loadings with high serviceability requirements.

#### Glue technology for threedimensional reinforcement

Bright

65/35BG

Length

Aspect ratio

Dramix<sup>®</sup> steel fibres are bundled with water-soluble glue. The glue helps to avoid fibre balling during mixing and ensures a homogeneous distribution of fibres throughout the concrete mix.

Glued

## Material properties

Nom. tensile strength: 1.850 (N/mm<sup>2</sup>) Young's modulus: 210.000 (N/mm<sup>2</sup>) Strain at ultimate strength: 0,8 %

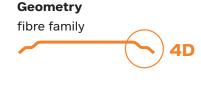
### Minimum EN 14889-1 dosage 15 kg/m<sup>3</sup>

Fibre network 8.032 m/m<sup>3</sup> at 15 kg/m<sup>3</sup> 14.232 fibres/kg

### Product certificates\*







Length (I) \* / Diameter (d)





Aspect ratio (I/d): 65

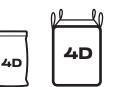
\* Indicative value

#### System certificates\*

Dramix<sup>®</sup> plants are ISO 9001 and ISO 14001 certified.



**Product conformity** Dramix<sup>®</sup> conforms to ASTM A820, EN 14889-1 and ISO 13270 Class A. Packaging BAGS: 10 / 20 kg



BIG BAG: 1.100 - 1.200 kg

# Handling





NO STACKING

# Contact us:

For inquiries and orders on www.construction.bekaert.com/contact



For recommendations on stacking, handling, dosing and mixing, visit www.bekaert.com/dosingfibers

Any other specific document or certificate can be found on www.construction.bekaert.com/ resources

\* Product and system certificates are plant specific.