

Premium

Dramix[®] 4D

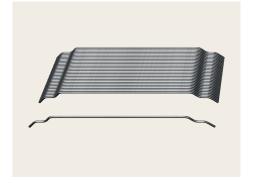
Concrete Reinforcement

Aspect ratio

Length B

80/60BGP

Bright Glued



Optimized anchorage

Dramix[®] 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.

High performant strength Dramix[®] 4D Premium is a high performant fibre to create optimal ductility in high strength concrete.

Glue technology for threedimensional reinforcement

Dramix[®] 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.

Material properties

Nom. tensile strength: 2.200 (N/mm²) Young's modulus: 210.000 (N/mm²) Strain at ultimate strength: 0,8 %

Minimum EN 14889-1 dosage 10 kg/m³

Fibre network 2.879 m/m³ at 10 kg/m³ 4.644 fibres/kg

Product certificates*



UK CA



Length (I) * / Diameter (d)





Aspect ratio (I/d): 80

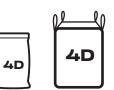
* Indicative value

System certificates*

Dramix[®] plants are ISO 9001 and ISO 14001 certified.



Product conformity Dramix[®] 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.