



Dramix® 3D

80/60 GG

Aspect ratio Length Galvanized Glued

Concrete Reinforcement



Original anchorage

Dramix* 3D is the cost-efficient fibre for standard statically indeterminate concrete structures that are subjected to regular static fatigue and dynamic loadings.

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:

1.350 (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 4.690 fibres/kg

Geometry



Length (I) * / Diameter (d)



Aspect ratio (I/d): 80

* Indicative value

Packaging

BAGS:

20 kg

BIG BAG: 1.100 - 1.200 kg





Handling







Product certificates*









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.

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.