

Dramix® 3D

55/60BG

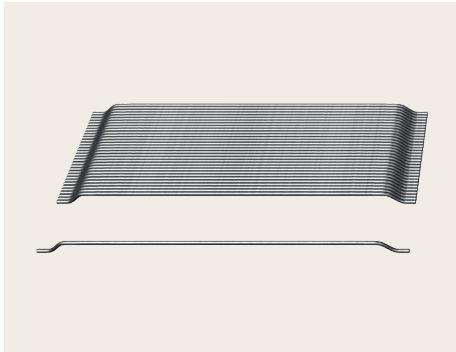
Aspect ratio

Length

Bright

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 three-dimensional 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:
1.115 (N/mm²)
Young's modulus:
210.000 (N/mm²)
Strain at ultimate strength:
0,8 %

Minimum EN 14889-1 dosage

20 kg/m³

Fibre network

2.938 m/m³ at 20 kg/m³
2.392 fibres/kg

Geometry

fibre family



Length (l) * / Diameter (d)



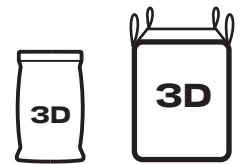
Aspect ratio (l/d): 55

* Indicative value

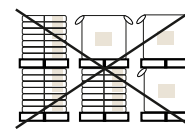
Packaging

BAGS:
20 kg

BIG BAG:
1.100 - 1.200 kg



Handling



NO STACKING



KEEP DRY

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.