



Dramix® 3D

45/50EL Aspect ratio Length Bright Loose

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.

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 2.858 fibres/kg

Geometry



Length (I) * / Diameter (d)



Aspect ratio (I/d): 45

* Indicative value

Packaging

BAGS:

20 kg

BIG BAG: 800 - 1000 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.