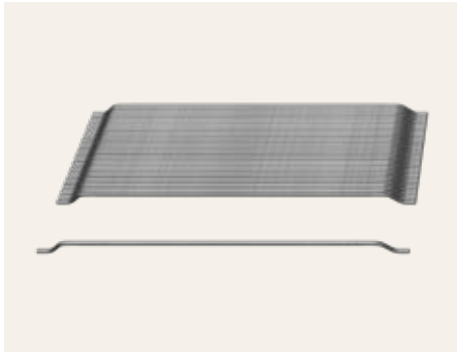


Dramix® 3D

45/30BG

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:
1.270 (N/mm²)
Young's modulus:
210.000 (N/mm²)
Strain at ultimate strength:
0,8 %

Minimum EN 14889-1 dosage

30 kg/m³

Fibre network

12.642 m/m³ at 30 kg/m³
13.420 fibres/kg

Geometry

fibre family



Length (l) * / Equivalent Diameter (d)



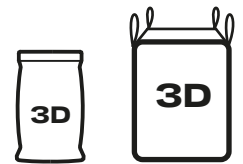
Aspect ratio (l/d) *: 45

* Indicative value

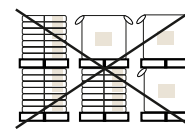
Packaging

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
<https://construction.bekaert.com/contact-us>



For recommendations on stacking, handling,
dosing and mixing, visit
<https://construction.bekaert.com/dosing>

Any other specific document or certificate
can be found on
<https://construction.bekaert.com/resources>

* Product and system certificates are plant specific.