



Dramix® 3D

80/60BGP Aspect ratio Length Bright Glued Premium

Concrete Reinforcement



Original anchorage

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

High performant strength

Dramix® 3D Premium is a high performant fiber to create optimal ductility in high strength concrete.

Glue technology for threedimensional reinforcement

Dramix® steel fibers are bundled with water-soluble glue. The glue helps to avoid fiber balling during mixing and ensures a homogeneous distribution of fibers throughout the concrete mix.

Material properties

Nom. tensile strength:

261 ksi (1,800 MPa)

Young's modulus:

30,458 ksi (210.000 MPa)

Strain at ultimate strength:

Fiber network

2,127 fibers/lb (4,690 fibers/kg)

Geometry



Length (I) * / Diameter (d)



Aspect ratio (I/d) *: 80

Packaging

BAGS:

22 / 44 lb (10 / 20 kg)



2.425 - 2.645 lb (1,100 - 1,200 kg)

Handling





3D

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



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

^{*} Indicative value

^{*} Product and system certificates are plant specific.