



Dramix® 4D

65/60BGX Aspect ratio Length Bright Glued

Concrete Reinforcement



Optimized anchorage

Dramix® 4D provides optimal crack control for standard statically indeterminate concrete structures that are subjected to regular static, fatigue and dynamic loadings with high serviceability requirements.

High performant strength

Dramix® 4D "X" is a high performant fibre with higher tensile strength compared to 4D Premium fibre.

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:

319 ksi (2,200 MPa)

Young's modulus:

30,458 ksi (210.000 MPa)

Strain at ultimate strength:

Fiber network

1,428 fibers/lb (3,149 fibers/kg)

Product certificates*

Geometry

Fiber family

Length (I) * / Diameter (d)



Aspect ratio (I/d) *: 65

Packaging

BAGS:

44 lb (20 kg)



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

Handling





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.