

Dramix® 3D

80/60BG

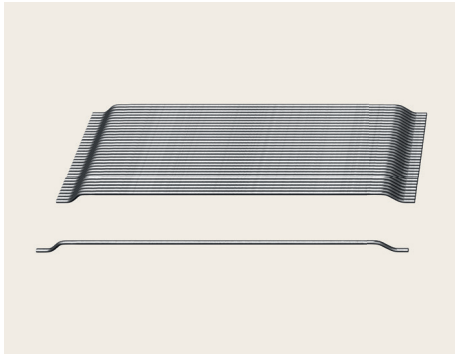
Aspect ratio

Length

Bright

Glued

Concrete Reinforcement



Smart reinforcement for compression layers.

Dramix® Duo 100 is a special engineered mix of Dramix® steel fibers and Duomix® synthetic fibers for an ultra-performant crack control.

Glue technology for three-dimensional 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:

178 ksi (1,225 MPa)

Young's modulus:

30,458 ksi (210,000 MPa)

Strain at ultimate strength:

0.8 %

Fiber network

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

Geometry

Fiber family



Length (l) * / Diameter

← 2.4 in. (60 mm) →



Aspect ratio (l/d) * : 80

* Indicative value

Packaging

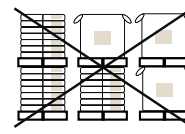
BAGS:

23.3 lb

(10,6 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-type I,
EN 14889-1,
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.