

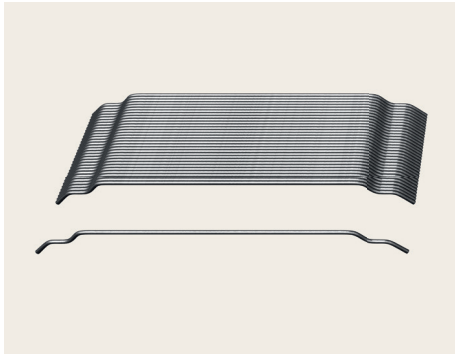
Dramix® 4D

80/60BG



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.

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:

261 ksi (1,800 MPa)

Young's modulus:

30,458 ksi (210,000 MPa)

Strain at ultimate strength:

0.8 %

Fiber network

2,106 fibers/lb (4,644 fibers/kg)

Geometry

Fiber family



Length (l) * / Diameter



Aspect ratio (l/d) * : 80

* Indicative value

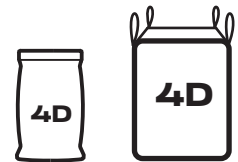
Packaging

BAGS:

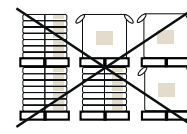
22 / 44 lb
(10 / 20 kg)

BIG BAG:

2,425 - 2,645 lb
(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-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.