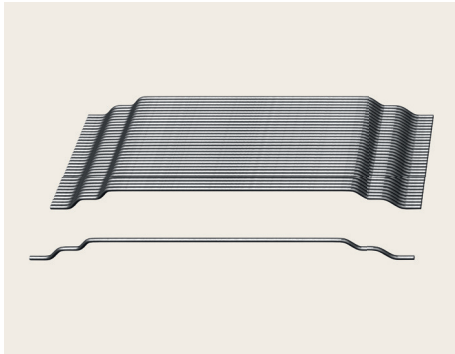


Dramix® 5D

65/60GG

Aspect ratio Length Galvanized Glued

Concrete Reinforcement



Ultimate anchorage

Dramix® 5D remains firmly anchored inside the concrete. Similar to rebar, the wire slowly elongates taking up tensile stresses. This fiber is the perfect solution for structural applications.

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:
334 ksi (2,300 MPa)
 Young's modulus:
30,458 ksi (210,000 MPa)
 Strain at ultimate strength:
6.0 %

Fiber network

1,417 fibers/lb (3,124 fibers/kg)

Geometry

Fiber family



Length (l) * / Equivalent Diameter (d)

← 2.4 in. (60 mm) →

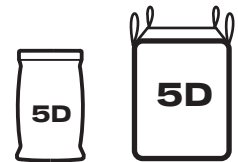


Aspect ratio (l/d) * : **65**

* Indicative value

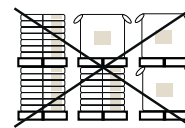
Packaging

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
 Intended for use in concrete
 complying with ASTM C1116,
 Section 4.1.1

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.