BEKAERT

better together





65/62BG

Length

Aspect ratio

DATASHEET

Characteristics

Material properties

Nom. tensile strength:	333.586797 ksi (2300 MPa)
Young's modulus:	29000 ksi (200000 MPa)
Strain at ultimate strength:	6,0 %

Geometry

Fiber family

Length (I)

5D

(62 mm)

Diameter (d)0.035433 in. (0.9 mm)

Aspect ratio (I/d) 65



Minimum EN 14889-1 dosage

2.44094 in.

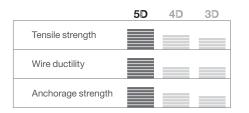
25 lb/yd³ (15 kg/m³)

Fiber network

7522 ft/yd3 at 25 lb/yd3 (2999) m/m3 at 15 kg/m3) 1417 fibers/lb (3124 fibers/kg)

Dramix[®] family

3D Typical SFRC applications 4D Supreme serviceability control 5D Advanced structural applications



Product certificates*



* Product certificates are plant specific.

Product conformity

Dramix® conforms to ASTM A820, EN 14889-1 and ISO 13270 Class A.

System certificates



All Dramix® plants are ISO 9001 and ISO 14001 certified.

5D

BIG BAG

2.420 lb

(1.100 kg)

Packaging



BAGS 22 / 44 lb (10 / 20 kg)

Handling



DRAMIX® 5D 65/60BG

Ultimate anchorage

Bright

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.

Glued

Glue technology for three-dimensional reinforcement

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

Bekaert Bekaert construction support

You can count on our support for each step of your project, from concept design to on-site quality support. Our services include recommendations on slab design, construction detailing, concrete optimization and automatic total quality control procedures. We are also happy to share our knowledge with you and your team.

Feel free to ask us for a workshop or training on the topic of steel fiber reinforcement in your offices.



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