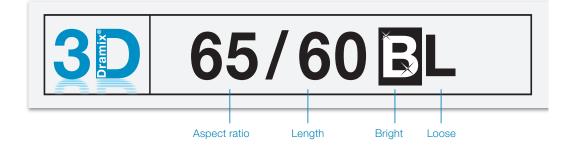


better together

Dramix®





DATASHEET

Characteristics

Material properties

Nom. tensile strength: 168.243776 ksi (1160 MPa)
Young's modulus: 29000 ksi

Young's modulus: 29000 ksi (200000 MPa)
Strain at ultimate strength: 0.8 %

Geometry

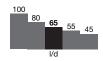
Fiber family 3D

Length (I) 2.3622 in.

(60 mm)



Aspect ratio (I/d) 65



Minimum EN 14889-1 dosage

 $25 \text{ lb/yd}^3 (15 \text{ kg/m}^3)$

Fiber network

7522 ft/yd³ at 25 lb/yd³ (2999) m/m³ at 15 kg/m³) 1477 fibers/lb (3257 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





Packaging





BAGS 44 lb (20 kg)

Handling





DRAMIX® 3D 65/60BL

The original anchorage

Dramix® 3D is the cost-efficient fiber for standard statically indeterminate concrete structures that are submitted to regular static, fatigue and dynamic loadings.

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.

For recommendations on handling, dosing and mixing visit www.bekaert.com/dosingdramix.

Any other specific document or certificate can be found on www.bekaert.com/dramix/downloads.