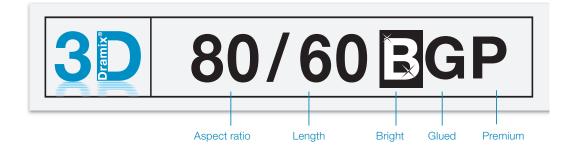


better together







DATASHEET

Characteristics

Material properties

Nom. tensile strength: 1.800 (N/mm²)

Young's modulus: 200.000 (N/mm²)

Strain at ultimate strength: 0,8 %

Geometry

fibre family Length (I) 60 mm Diameter (d) 0,75 mm Aspect ratio (I/d) 80

Minimum EN 14889-1 dosage

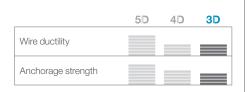
10 kg/m³

Fibre network

2.879 m/m³ at 10 kg/m³ 4.690 fibres/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

Packaging







BIG BAG 1.100 kg

Handling





DRAMIX® 3D 80/60BGP

The original anchorage

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

Glue technology for threedimensional reinforcement

avoiding fibre balling during mixing and ensures a homogeneous distribution of fibres throughout the concrete mix.

The high performant strength

Dramix® 3D Premium is a high performant fibre to create optimal ductility in high strength concrete.

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 share our knowledge with you and your

Feel free to ask us for a workshop or training on the topic of steel fibre 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.