



### Dramix® 3D

# 55/60EG Aspect ratio Length Bright Glued

#### **Concrete Reinforcement**



### Original anchorage

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

### Glue technology for threedimensional 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:

162 ksi (1,115 MPa)

Young's modulus:

30,458 ksi (210.000 MPa)

Strain at ultimate strength:

### Fiber network

1,085 fibers/lb (2,392 fibers/kg)

## Geometry Fiber family

Length (I) \* / Diameter (d)



Aspect ratio (I/d) \*: 55

### Packaging

BAGS:

44 lb (20 kg)

BIG BAG:

2,425 - 2,645 lb (1,100 - 1,200 kg)

### Handling





**3D** 

### **Product certificates\***











### System certificates\*

Dramix® plants are ISO 9001 and ISO 14001 certified.





### **Product conformity**

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

### Contact us:

For inquiries and orders on www.construction.bekaert.com/contact



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

Any other specific document or certificate can be found on www.construction.bekaert.com/resources

<sup>\*</sup> Indicative value

<sup>\*</sup> Product and system certificates are plant specific.