



# Dramix<sup>®</sup> 4D

# 55/60BG Aspect ratio Length Bright Glued

### **Concrete Reinforcement**



# **Optimized anchorage**

Dramix® 4D provides optimal crack control for standard statically indeterminate concrete structures that are subjected to regular static, fatigue and dynamic loadings with high serviceability requirements.

# 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:

210 ksi (1,450 MPa)

Young's modulus:

30,458 ksi (210.000 MPa)

Strain at ultimate strength:

# Fiber network

**1,049 fibers/lb** (2,313 fibers/kg)

# Geometry



Length (I) \* / Diameter (d)



Aspect ratio (I/d) \*: 55

# **Packaging**

BAGS:

44 lb (20 kg)



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

### Handling





# 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.