

Dramix<sup>®</sup> 3D

Aspect ratio Length Gal

65/35**G**G

Galvanized Glued

# **Concrete Reinforcement**



#### Original anchorage

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

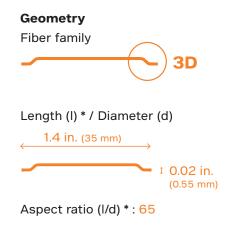
### Glue technology for threedimensional reinforcement

Dramix<sup>®</sup> 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.

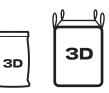
### **Material properties**

Nom. tensile strength: 225 ksi (1,550 MPa) Young's modulus: 30,458 ksi (210.000 MPa) Strain at ultimate strength: 0.8 %

Fiber network 6,672 fibers/lb (14,711 fibers/kg)



Packaging BAGS: 44 lb (20 kg)



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

# Handling





**Product certificates\*** 



System certificates\*

\* Indicative value

Dramix<sup>®</sup> plants are ISO 9001 and ISO 14001 certified.



**Product conformity** Dramix<sup>®</sup> 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

\* Product and system certificates are plant specific.

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