

# Dramix® 4D

## 65/35BG

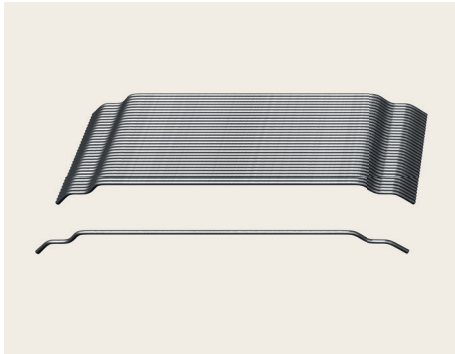
Aspect ratio

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 three-dimensional 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:

268 ksi (1,850 MPa)

Young's modulus:

30,458 ksi (210,000 MPa)

Strain at ultimate strength:

0.8 %

#### Fiber network

6,455 fibers/lb (14,232 fibers/kg)

#### Geometry

Fiber family



Length (l) \* / Diameter

1.4 in. (35 mm)



Aspect ratio (l/d) \*: 65

\* Indicative value

#### Packaging

BAGS:

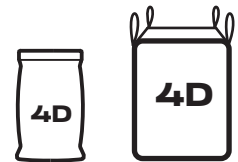
22 / 44 lb

(10 / 20 kg)

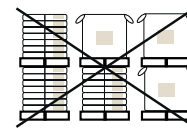
BIG BAG:

2,425 - 2,645 lb

(1,100 - 1,200 kg)



#### Handling



NO STACKING



KEEP DRY

#### Product certificates\*



UK  
CA

#### System certificates\*

Dramix® plants are  
ISO 9001 and  
ISO 14001 certified.



#### Product conformity

Dramix conforms to:  
ASTM A820-type I,  
EN 14889-1,  
ISO 13270 class A

#### Contact us:

For inquiries and orders on

<https://construction.bekaert.com/contact-us>



For recommendations on stacking, handling,  
dosing and mixing, visit

<https://construction.bekaert.com/dosing>

Any other specific document or certificate  
can be found on

<https://construction.bekaert.com/resources>

\* Product and system certificates are plant specific.