

Dramix® 5D

65/60BG

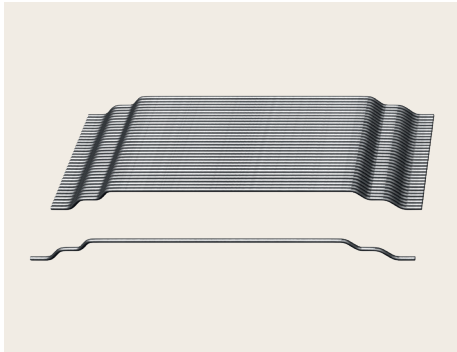
Aspect ratio

Length

Bright

Glued

Concrete Reinforcement



Ultimate anchorage

Dramix® 5D remains firmly anchored inside the concrete. Similar to rebar, the wire slowly elongates taking up tensile stresses. This fibre is the perfect solution for structural applications.

Glue technology for three-dimensional reinforcement

Dramix® steel fibres are bundled with water-soluble glue. The glue helps to avoid fibre balling during mixing and ensures a homogeneous distribution of fibres throughout the concrete mix.

Material properties

Nom. tensile strength:
2.300 (N/mm²)
Young's modulus:
210.000 (N/mm²)
Strain at ultimate strength:
6,0 %

Geometry

fibre family



Length (l) / Diameter (d)

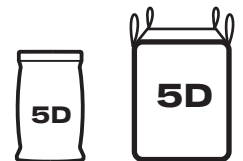


Aspect ratio (l/d): 65

Packaging

BAGS:
10 / 20 kg

BIG BAG:
800 - 1.200 kg



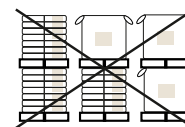
Minimum EN 14889-1 dosage

15 kg/m³

Fibre network

2.999 m/m³ at 15 kg/m³
3.124 fibres/kg

Handling



NO STACKING



KEEP DRY

Product certificates*



System certificates*

Dramix® plants are ISO 9001 and ISO 14001 certified.



Product conformity

Dramix® conforms to ASTM A820, EN14889-1 and ISO 13270 Class A.

Contact us:

For inquiries and orders on www.bekaert.com/contactdramix



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

Any other specific document or certificate can be found on www.bekaert.com/dramix/downloads

* Product- and System certificates are plant specific.