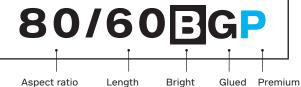


Dramix[®] 4D





Concrete Reinforcement



Material properties

Nom. tensile strength: 319 ksi (2,200 MPa) Young's modulus: 30,458 ksi (210.000 MPa) Strain at ultimate strength: 0.8 %

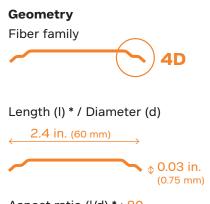
Fiber network 2,106 fibers/lb (4,644 fibers/kg)



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.

High performant strength

Dramix[®] 4D Premium is a high performant fiber to create optimal ductility in high strength concrete.

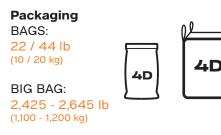


Aspect ratio (I/d) *: 80

* Indicative value

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.



Handling





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



Contact us:

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 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.

Datasheet_Dramix 4D 8060BGP_EN-US_20231205

* Product and system certificates are plant specific.

Bekaert reserves the right to modify, discontinue or rebrand this product at any time with or without notice. All information contained herein is general and may not be complete. For further details, please contact the local Bekaert office.