



KRAMPE HAREX®

KNOW WHY.

Data Sheet | Fibres

Version 05/2019

GLASS FIBRE STRAIGHT GLASS FIBRE

① Type of fibre ② Length ④ Material Specification

G 12/14 E-CR

③ Diameter



GEOMETRY

① Type of fibre	glass fibre
Shape of fibre	straight glass fibre
② Length (L)	12 mm
③ Width (w)	14 µm
Cross section	round
Ratio (L/d)	

FIBRE NETWORK

Quantity of fibres	-
Minimum dosage	-

MATERIAL PROPERTIES

④ Material specifications	Glass
Material	Glass
Material number	-
Tensile strength	3.400 N/mm ²
Modulus of elasticity	~ 40.000 - 90.000 N/mm ²

CERTIFICATIONS & SYSTEM APPROVALS

Standards (DIN)	1259-1
Certifications (DIN)	EN ISO 9001:2015, EN ISO 50001



Subject to change without notice. All specifications are only a general description of our products. For detailed information please ask for our product leaflets.

INFO

Krampe Harex® Fibres are a cost effective solution to conventional reinforcement methods.:

- > Industrial floors
- > Tunneling applications
- > Precast concrete elements
- > Applications in residential buildings

In relation to our **Service+** offer, we determine the suitable type of fibre, the optimal dosage and the necessary concrete strength. Further information can be found on our website krampeharex.com.

PACKAGING



Bags



Boxes*



Big Bag

STORAGE



Keep Dry

* Fibres are magnetically linearized.