



KRAMPE HAREX®

KNOW WHY.

Data Sheet | Fibres

Version 12/2021

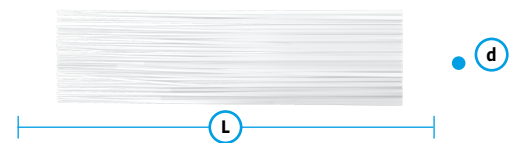
GLASS FIBRES

straight glass fibre

- 1 Type of fibre
- 3 Length
- 5 Material Specification

G 12 / 14 AR

- 2 Shape of fibre
- 4 Diameter



GEOMETRY

1 Type of fibre	glass fibre
2 Shape of fibre	straight glass fibre
3 Length	12 mm ± 10 %
4 Diameter	14 µm ± 10 %
Cross section	round

MATERIAL PROPERTIES

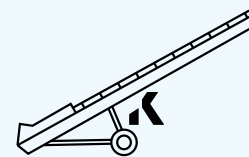
5 Material	glass containing fractions of zirconiu
Tensile strength	3,400 N/mm ²
Modulus of elasticity	~ 40,000-90,000 N/mm ²

CERTIFICATIONS & SYSTEM APPROVALS

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



DOSING DEVICES



Conveyor belt

SERVICE+

We offer advice and recommendations on the right fiber, help with the configuration and selection of a suitable dosing device.

You can also find more information at: krampeharex.com

Subject to change without notice. All specifications are only a general description of our products.

INFO

- Application examples
- > Precast concrete elements
- > Spray concrete
- > GRC

SAFETY



Protective glasses



Gloves

PACKAGING



Bags

6 kg Bag
396 kg Palett

STORAGE



Keep Dry