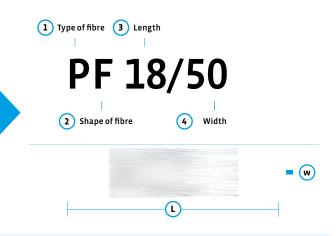


Data Sheet | Fibres

Version 05/2019

SYNTHETIC FIBRE FIBRILLATED SYNTHETIC FIBRE



GEOMETRY ① Type of fibre synthetic fibre ② Shape of fibre Fibrillated synthetic fibre ③ Length (L) 18 mm ± 10% ④ Width (w) 50 μm ± 50% Cross section eckig, fibrilliert Ratio (L/d) FIBRE NETWORK Quantity of fibres Minimum dosage -

MATERIAL PROPERTIES Material specifications Fibrillated synthetic fibre Material Polypropylene Material number Tensile strength ≥ 300 N/mm² Modulus of elasticity ~ 1.300-1.800 N/mm² CERTIFICATIONS & SYSTEM APPROVALS

Standards (DIN) EN 14889-2
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.

