

Bekaert Steel Fibres: product data sheet **LH 50/1**

DESCRIPTION

Bekaert steel fibres are filaments of wire, deformed and cut to lengths for reinforcement of concrete

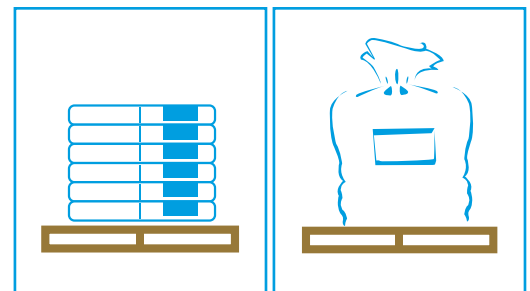


GEOMETRY

Product	LH 50 / 1	
Loose (L) Glued (G)	L	
Hooked (H) Undulated (U)	H	TOLERANCES ON AVERAGE VALUE
Length ⁽¹⁾ Lnom (mm)	50	± 5%
Diameter ⁽²⁾ Dnom (mm)	1.02	± 5%
Aspect ratio L/D ⁽³⁾	50	± 7.5%
Min. wire tensile strength (N/mm ²)	900	

Values are indicative only. Modifications reserved. All details describe our products in general form only.

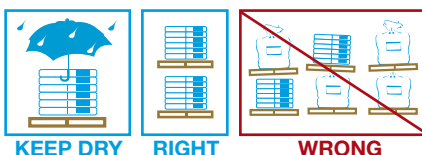
PACKAGING



PALLET: 1200 kg (60x20kg)

BIGBAG : 900 kg

STORAGE



DOSING AND MIXING

- A continuous grading is preferred
- A preliminary test is advised
- Mix until all fibres are distributed uniformly

TRANSPORT OF ALL PRODUCTS

Truck transport: max. load

- 20 pallets / truck
- 22 big-bags / truck

Sea transport: containers

- 20 big-bags / 40 ft container
- 20 pallets / 40 ft container

CUSTOMER SERVICE

NV Bekaert SA www.bekaert.com/building
infobuilding@bekaert.com
 Bekaertstraat 2
 BE-8550 Zwevegem Belgium
 T+32 56 76 61 10
 F+32 56 76 79 47

All Bekaert company names are trademarks owned by NV Bekaert SA Zwevegem - Belgium. Modifications reserved. All details describe our products in general form only. For ordering and design only use official specifications and documents.