

## TECHNICAL DATASHEET - FIBERSLANGE

### DESCRIPTION

Fiberslange with knobs for horizontal reinforcement.  
Turns as shown in the picture, and is displaced in the casting direction.

Concrete strength: 35-45 N/mm<sup>2</sup>



**For mix design requirements, please use Beton Zig-Zag in mix design Q12 EA  
more information:**

<https://haucon.dk/forbrugsartikler/afstandsholdere-til-armering/beton/beton-zig-zag-q12-ea>

### GEOMETRY

Length: 80 cm.

Item no.	Description	Concrete cover
1121220	Fiberslange 25 mm	25 mm
1121225	Fiberslange 30 mm	30 mm
1121230	Fiberslange 35 mm	35 mm
1121235	Fiberslange 40 mm	40 mm
1121236	Fiberslange 45 mm	45 mm
1121240	Fiberslange 50 mm	50 mm
1121241	Fiberslange 55 mm	55 mm
1121242	Fiberslange 60 mm	60 mm

### ENVIRONMENTAL CLASS

X0	No risk of corrosion
XC1-XC4	Carbonation caused by fluctuating humidity and drying conditions
XD1-XD2	Chloride exposure from road salt – high humidity and/or wet environments
XS1	Chloride ingress due to seawater – continuous immersion or exposure to splash zones
XF1-XF2	Exposure to frost/thaw conditions and chemical agents from soil and groundwater
XA1-XA2	Industrial zones exposed to aggressive chemical agents

### CE-MARKING

Fiberslange is not subject to a harmonized standard and therefore does not have to be CE marked according to the Building Products Regulation No. 305/2011.

Note: We take reservations for typing errors and refer to the current version of data is always available at [www.haucon.dk](http://www.haucon.dk) or can be requested by contacting the expedition. Current revision number is stated at the top left corner.