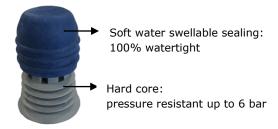
# **TECHNICAL DATA SHEET (TDS)**

BeSealed SEALING PLUG is meant for pressure resistant and watertight sealing of hollow formwork spacers. SEALING PLUG is easy to install in one single movement (installation time = 1 second). No finishing or after-treatment is required.

#### **DESCRIPTION**

- BeSealed patented SEALING PLUG consists of an impact proof and pressure resistant core and a water swellable soft sealing.
- BeSealed SEALING PLUG guarantees a pressure resistant and waterproof sealing of hollow spacers made of PVC, fibre cement or steel.



## **ADVANTAGES**

- Hard core guarantees pressure resistance up to 6 bar.
- Soft sealing guarantees 100% waterproof up to 6 bar.
- BeSealed SEALING PLUG is fast and easy in use.
- Installation in one single move (installation time = 1 second), use only a hammer.
- Idiot-proof: wrong installation impossible thanks to smart sealing system.
- No finishing or after-treatment required.

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- 1. Remove remaining concrete parts from the spacer hole.
- 2. Install the SEALING PLUG manually in the spacer.
- 3. Hit SEALING PLUG in the spacer by use of a hammer until SEALING PLUG is installed into the spacer.
- 4. No finishing or after-treatment required.

TECHNICAL DATA	
Suited for PVC, fiber cement, and steel spacers	
Material	Hard core = impact proof polyamide (PA)
	Soft sealing = hydrophilic water swellable polymer
	Resistant to contact with a wide range of chemicals. Contact our technical department in case of doubt.
Swelling capacity in concrete water	>400%
Swelling capacity in fresh water	>500%
Swelling capacity in salt water	Approx. 150%
Colour	Hard core = colour of concrete (grey)
	Soft sealing = blue or other color on demand

### Dimensions

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22mm	24mm	26mm	32mm	34mm
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#### **SIZES AND PACKAGING**

Size	Spacer inner ø (mm)	Pcs / bag	Pcs / box	Pcs / pallet
22 mm	21.50 – 22.20	100	1000	18000
24 mm	23.50 – 24.20	100	500	9000
26 mm	25.50 – 26.20	100	500	9000
32 mm	31.50 - 32.20	100	500	9000
34 mm	33.90 - 34.20	100	500	9000

### **CERTIFICATES**

Detailed reports and certificates available on request at info@besealed.com

#### **SAFETY**

The safety datasheet of SEALING PLUG is available on request at info@besealed.com

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