#001Q&AWEBINAR INJECTION MADE EASY

CONCRETE

with Mateusz Furs

Mateusz Furs, 09.09.2020



Mateusz Furs

Concrete Injection Made Easy podcast

Inblock - injection service company

http://inblock.com.pl/en/podcast







meeting agenda

- I will answer some questions you have asked since the podcast launch
- Video compilation open packers give you control
- The free copy of "10 Core Principles for Effective Crack Injection"
- Some questions from you (if we have enough time)

Q#1 Why is it worth to use packers with a smaller diameter i.e. about 10 mm instead of 13 mm??

A: The need to drill smaller holes

- faster to drill
- easier to pass steel reinforcements / rebar
 > less likely to hit it
- drill bit > small drill bits are cheaper and you drill faster
- You destroy less concrete
- when you start injection, you need to fill the hole first before the resin will be driven into the crack - you'll use more resin because the hole is bigger {excel sheet}
- the longer holes the difference in consumption bigger
- smaller packers can be cheaper and lighter



Q#2 Why to buy and install packers without nipples?

- the ability to de-air and dehydrate the crack
- reduce the internal pressure in the structure under repair
- gain insight and understanding about what's going on inside the structure
- monitor the flow of resin and so understand the degree to which the void is being filled
 {video}













Q#3 Why we should mix small amounts of resin?

- to reduce the risk of resin hardening inside the pump
- larger quantity of mixed resin will have a shorter pot life
- the viscosity of the mixed resin changes over time
- Keep in mind the size of the crack and void that needs to be filled



Plastic beverage bottles for hoppers

2K PU non-foaming low viscous resin

thread on this adapter fits Coca-Cela bottles



Q#4 Can I start to sell or just try/test your products on my market, to become your reseller?



It's not that easy for me, I'm an applicator, not a sales rep... however...

The free copy of "10 Core Principles for Effective Crack Injection"

(if there is a new version, you will get an upgrade)



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- The free copy of "10 Core Principles for Effective Crack Injection"

#001 Q&A WEBINAR Thanks for being here with me!

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