





The quick way to provide  
100% waterproofing  
for tie bar holes



**MIERS**   
Construction Products Ltd

RiveStop is a patented elastic rivet with an internal mechanical waterproofing system designed to hermetically seal form tie holes in concrete structures



- 90% labour saving -  
3 seconds to seal form tie holes
- 100% watertight -  
no human factor or margin of error
- Mechanical system - subsequent building movement will not affect the seal
- Simple and clean - 
- Easy to check - 
- Weatherproof -  
can be applied in all conditions



- Choice of water resistance and finish
- Can also be used in combination with RivePipe to eliminate possible waterpath on outside of plastic sleeving

Improving choice, quality and service



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## How does it work?

RiveStop expands inside the formwork tie hole exerting force against the walls of the hole, thus sealing it completely. The mechanical system is activated with a riveter with uniform and controlled pressure. Once the pin of the rivet breaks off, the RiveStop is installed. No human factor is involved.

## Using the right tool

Use a standard manual, 2-hand, long arm riveter (internal diameter of nose piece 3.2 - 3.7mm) or an electric riveting gun. The riveting action takes approximately 3 - 5 seconds per hole, with an electric riveter it is even faster.

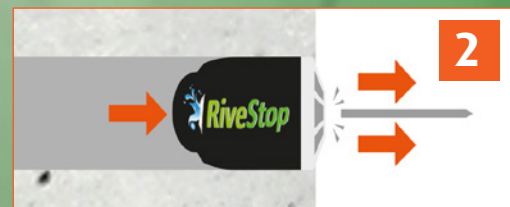


Diameter of RiveStop	To suit maximum hole size	Length of RiveStop	Water pressure resistance	Finish
21mm	24mm	33mm	3 bar	Plastic
24mm	26mm	48mm	5 bar	or
27mm	30mm	50mm	5 bar	Stainless steel

## Two easy steps



Place RiveStop into the form tie hole



Expand it until rivet snaps and then it's totally sealed



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