

# ICON Manschette®

## Pushfit IC100P



Simple and  
speedy pushfit  
connection



**The Icon IC100P connects plastic & iron pipes of DN100 size, via their internal surfaces.**

It can be installed where the external surface of a pipe is irregular or inaccessible and traditional couplings therefore cannot be used.

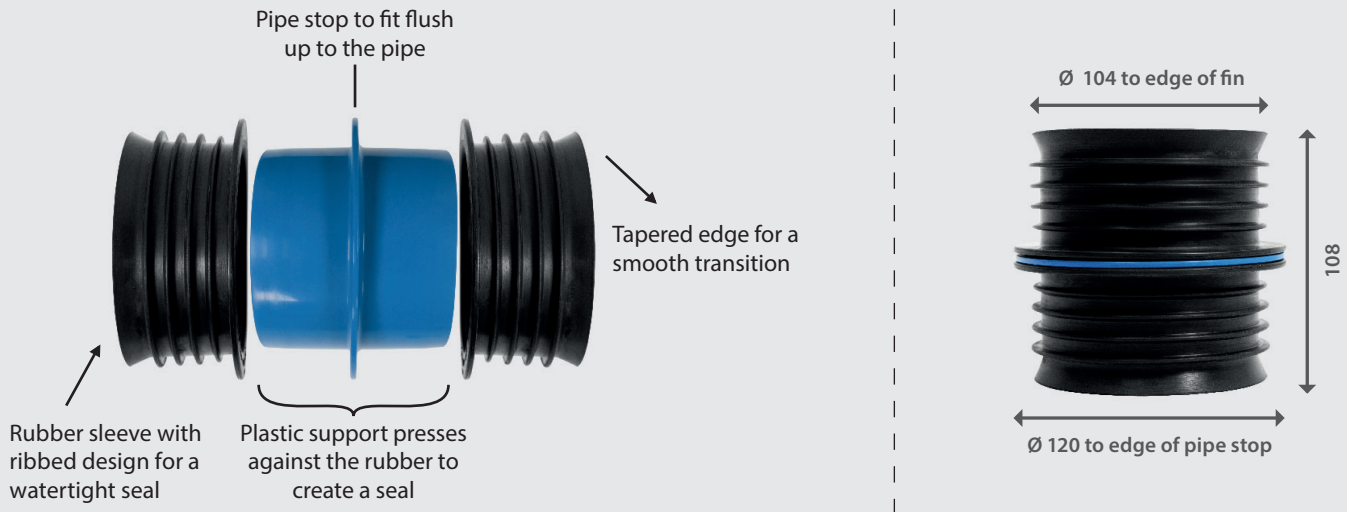
### Benefits

- Pushfit connection - no tools required
- Can be easily removed and re-used
- Will connect any pipes with an inside bore of 99-103mm (most commonly including PVC /Cast or Ductile Iron)
- Connects pipes of differing or irregular outside diameters
- No need to clean outside of pipe
- Pipe stop indicates that the product is properly installed, when it is flush to the pipe end
- Quick and easy alternative to standard coupling

#### Product specification for IC100P (Icon for 4" plastic pipe)

Product Code	IC100P
Description	ICON for 4" Plastic Pipe
Size Range	99-103mm (internal pipe diameter)
Material	PVC & EPDM Rubber
Pressure Rating	0.5bar
Standards	Conforms to testing requirements of BS EN 295

## Icon IC100P Specifications



## Simple pushfit installation

Step 1



Clean the internal surface of the pipe from slurry and debris.

Step 2



Push the Icon into pipe 1 up to the product's pipe stop.

Step 3



Push pipe 2 onto the opposite end of the Icon.

Ensure that the tapered edge on the rubber sleeve does not fold back when inserting into the pipe.

Note: This product is designed to connect 4" pipes with an internal diameter between 99mm-103mm. This Icon will protrude 52mm into both pipes and will only restrict bore by less than 10%. Larger sized Icon couplings are available, visit the website for more information or refer to the contact details below.

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