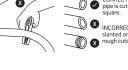
# How to make a PINC<sup>™</sup>connection

# <sup>C</sup>REHAU

#### Step 1

- Cut the pipe square using REHAU approved pipe cutters only.
- cutters only.
  If the pipe was cut improperly, re-cut the pipe to ensure a square and





burr-free cut.

Ensure the pipe end is straight and pipe end and fitting are free from any foreign material (e.g. lubricant, adhesive or tape).

#### Step 3

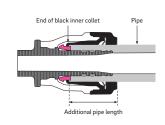
Push the pipe into the PINC<sup>™</sup> fitting until it stops, and at the same time, listen for the audible "CLICK".

#### Step 4

- Verify that the pink guide ring is fully visible.
- In case the pink guide ring is not visible, complete pipe insertion. Note - avoid further pipe insertion when the system is already under water pressure. De-pressurise the system before completing pipe insertion.

#### **Insertion depth**

- When the pipe is fully inserted, the pipe end roughly aligns with the end of the black inner collet.
- The end of the black inner collet can therefore be used as a guidance for estimating the required cut length for the pipe.



#### Installation temperature

- Minimum installation temperature is -5 °C.
- Maximum installation temperature is +50 °C.

#### Handy tips

- Always pressure test system on completion and before covering the pipe or fittings as per AS/NZS 3500.
- Cover fitting ends from falling dust and debris, particularly when working (ie drilling timber) overhead.
- If the pipe is difficult to insert or does not engage, do not force the pipe. Remove and check for obstructions.
- Perform jointing only on a straight pipe section, not on a pipe bend or with pipe inserted at an angle. Avoid excessive bending stress on the connection.

#### **Reusing jointing components**

REHAU PINC<sup>™</sup> fittings shall not be reused or detached and must be disposed.

#### **Safety information**

- Only use RAUTITAN PE-Xa pipes SDR 7.4 (platinum, red, green, lilac) and no other pipe.
- Protect RAUTITAN pipes and PINC<sup>™</sup> fittings from contact with alcohol (e.g. Isopropanol, Ethanol, Methylated Spirits), acetic acid, grease and oil, petrolatum, primers, solvents, glues/adhesives, paint and lacquer and other harmful substances.

#### Suitable pipe cutters for PINC<sup>™</sup> system:

	Pipe cutter 16/20 (stabil)	247474-001
5	Pipe cutter 25	137495-001
S.P.	Pipe cutter 40	138062-001

## Scan the QR code and read all instructions provided before installing PINC.™

If you have trouble accessing the instructions contact REHAU for clarification and advise.



rehau.com/qr/fab2ee2155

### **REHAU PINC**<sup>TM</sup>

#### Do what really matters



# PUSHPUSH PUSHPUSH PUSHPUSH

**REHAU PINC**<sup>™</sup> Do what really matters

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