

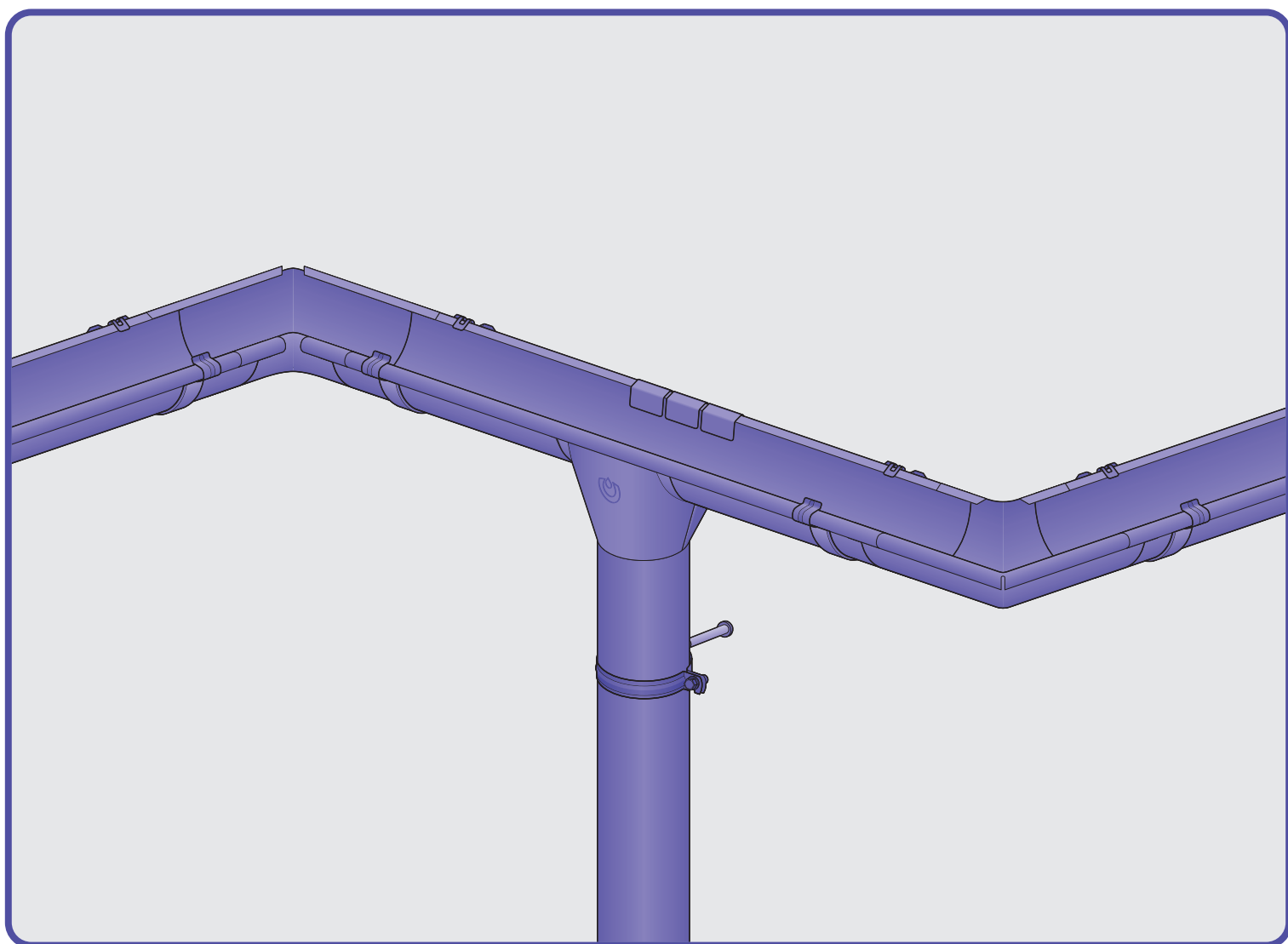
METAL GUTTER INSTALLATION

PAGUREK

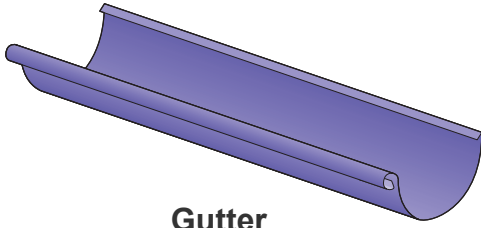


KROP

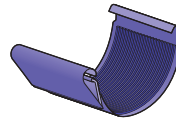
STAL



System elements description



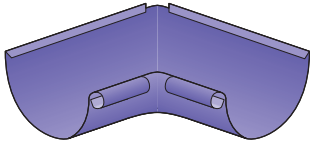
Gutter



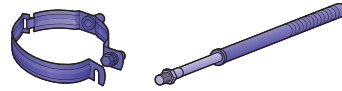
Gutter connector



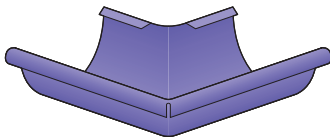
Universal Stopend



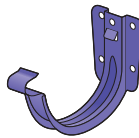
Internal Corner



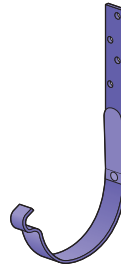
Pipe Clamp



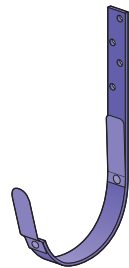
External Corner



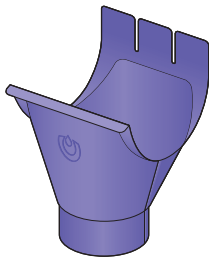
Bracket



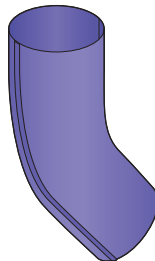
Bracket long



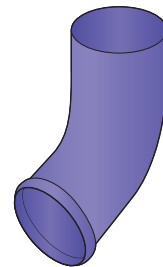
Bracket long BB



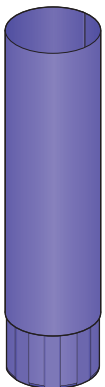
Drain funnel



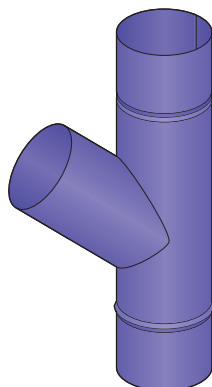
Knee



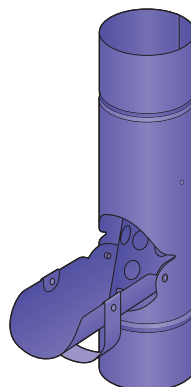
Spout



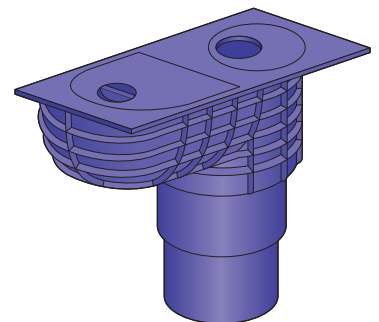
Downpipe



Tee

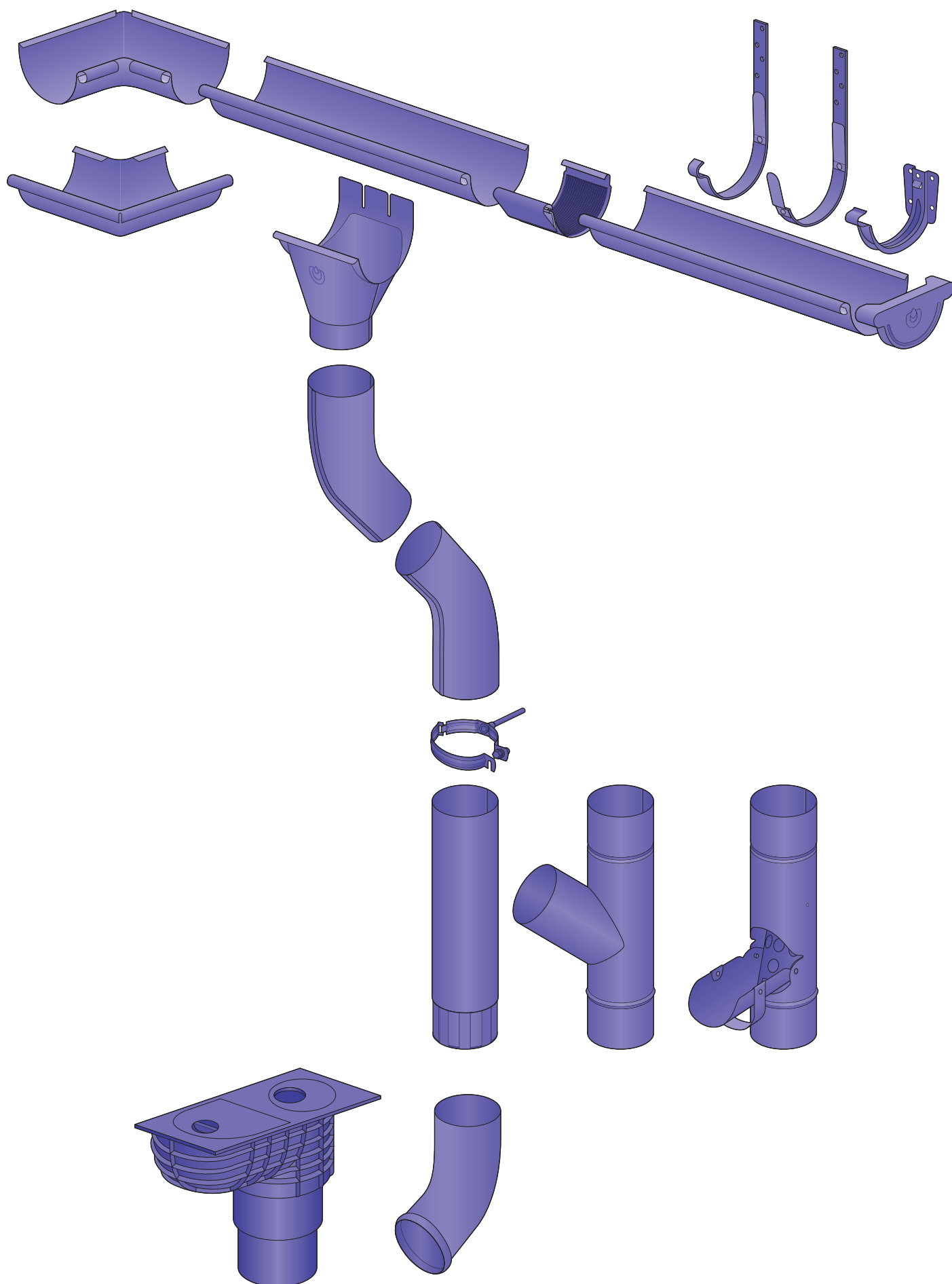


Rain catcher

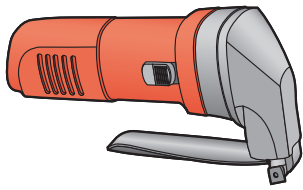


Leaf/debris gully

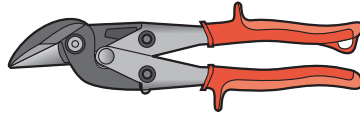
System elements



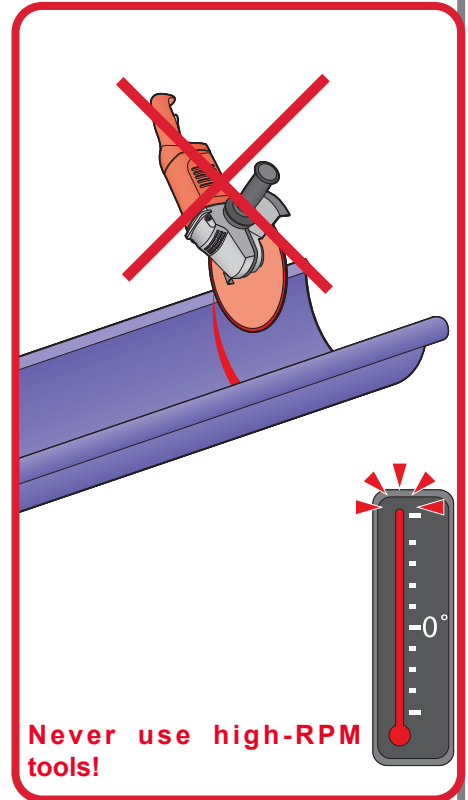
Assembly tools(optional)



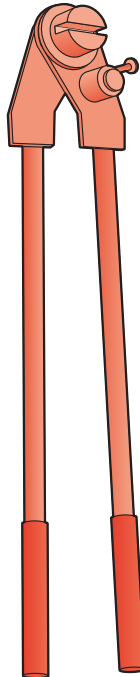
Nibbler



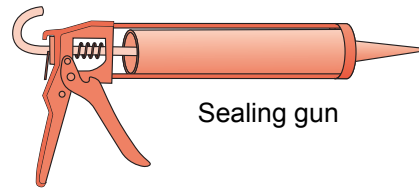
Tin Snips



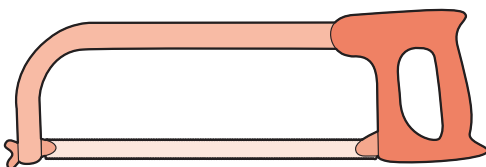
Dril



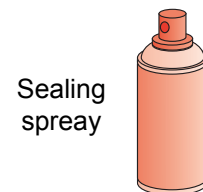
Hook Bender



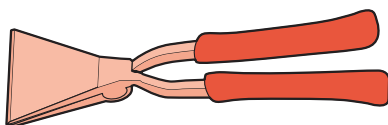
Sealing gun



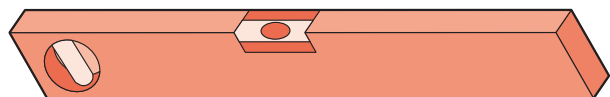
Metal saw



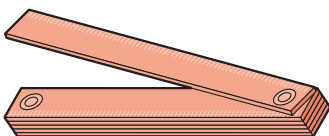
Sealing
spreay



Roofing Pliers



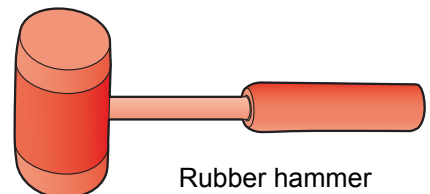
Level



Measurement



Pencil

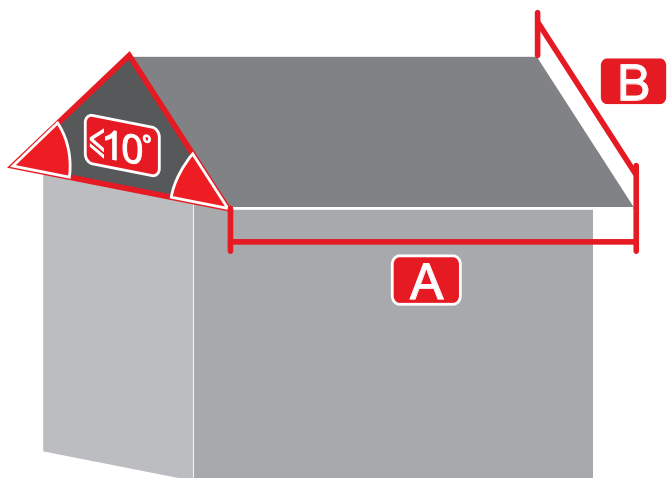


Rubber hammer

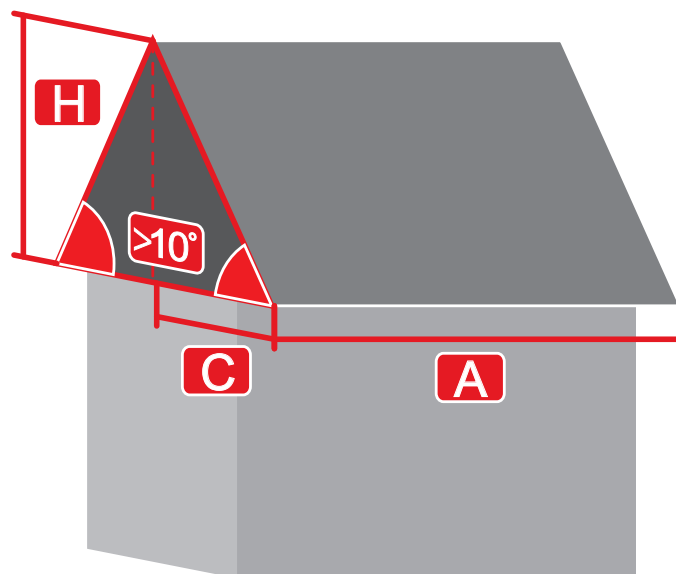
Only nibbler or hand tools may be used to cut gutters or downpipes!

1

Roof measurement



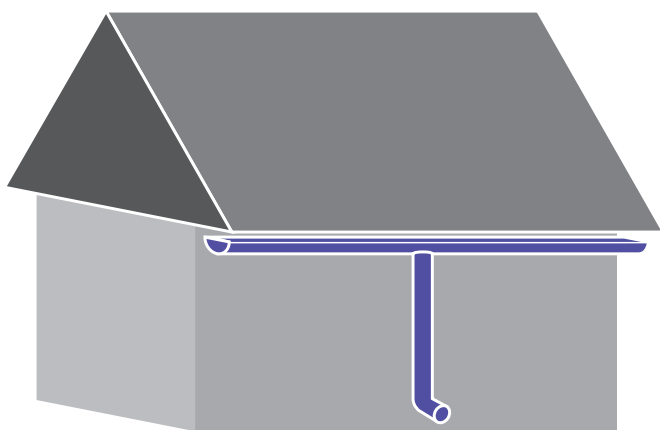
$$E_p = A \times B$$



$$E_p = (C + H/2) \times A$$

2

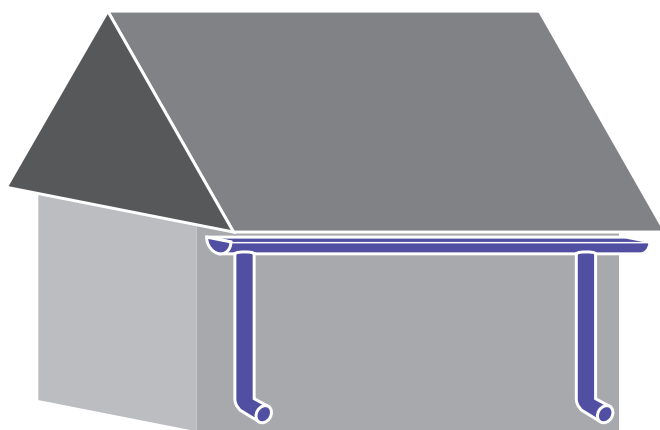
System selection



System 125/90 in case of $E_p \leq 100m_2$

System 130/90 in case of $E_p \leq 110m_2$

System 150/100 in case of $E_p \leq 200m_2$



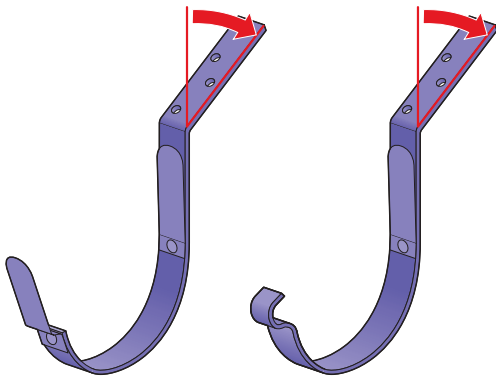
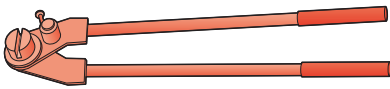
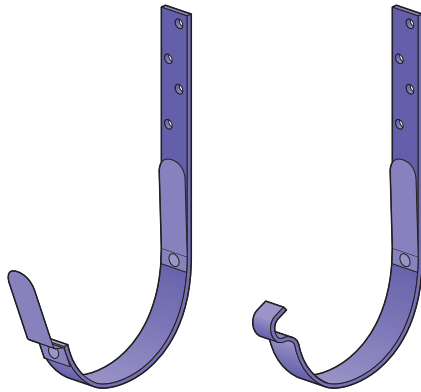
System 125/90 in case of $E_p \leq 200m_2$

System 130/90 in case of $E_p \leq 220m_2$

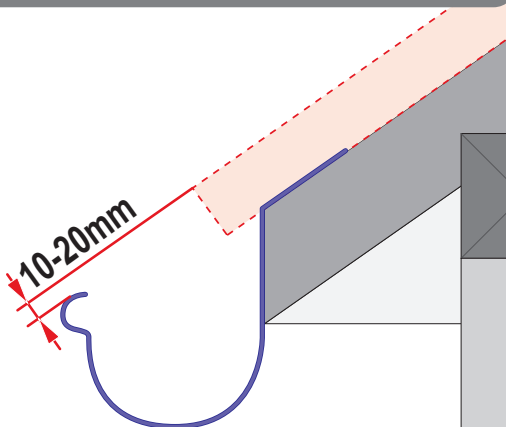
System 150/100 in case of $E_p \leq 300m_2$

3

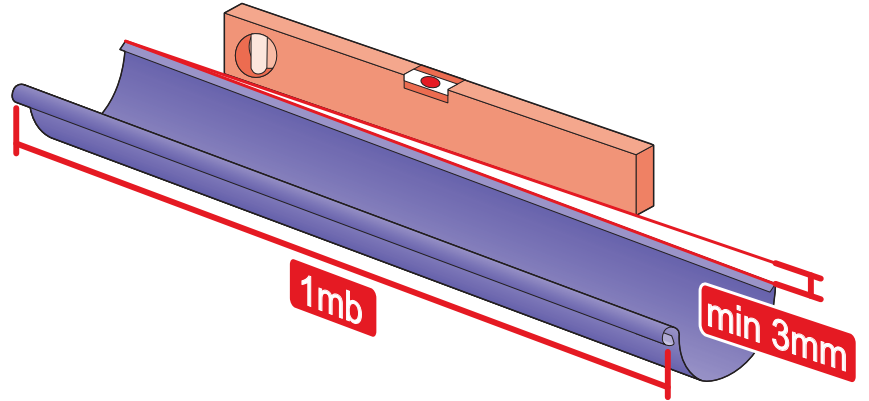
Hook bending



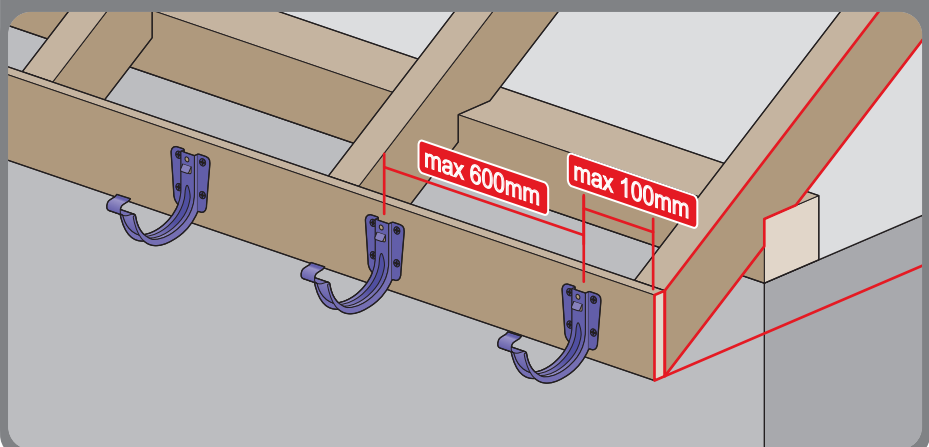
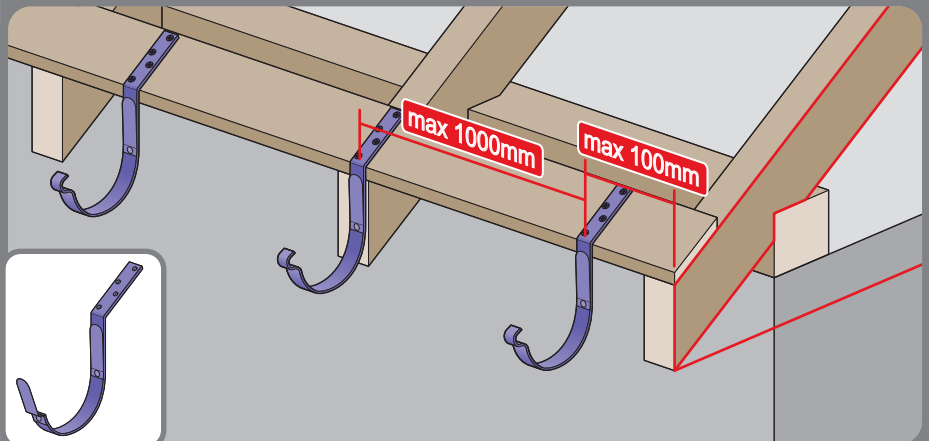
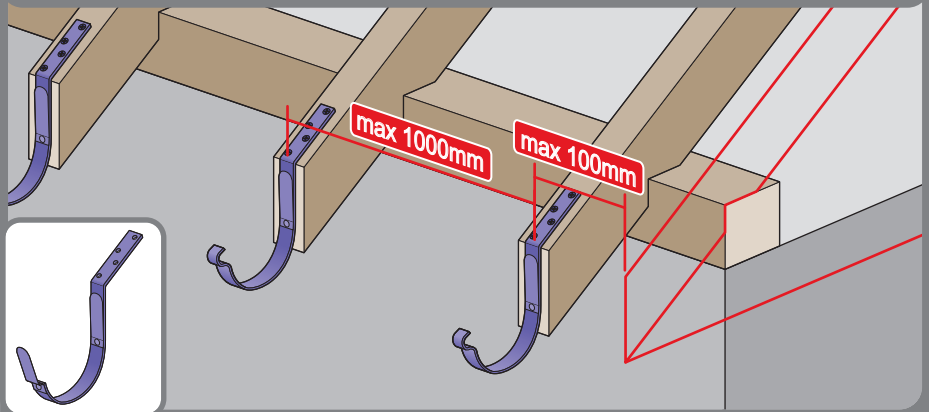
Installation hook at the highest point

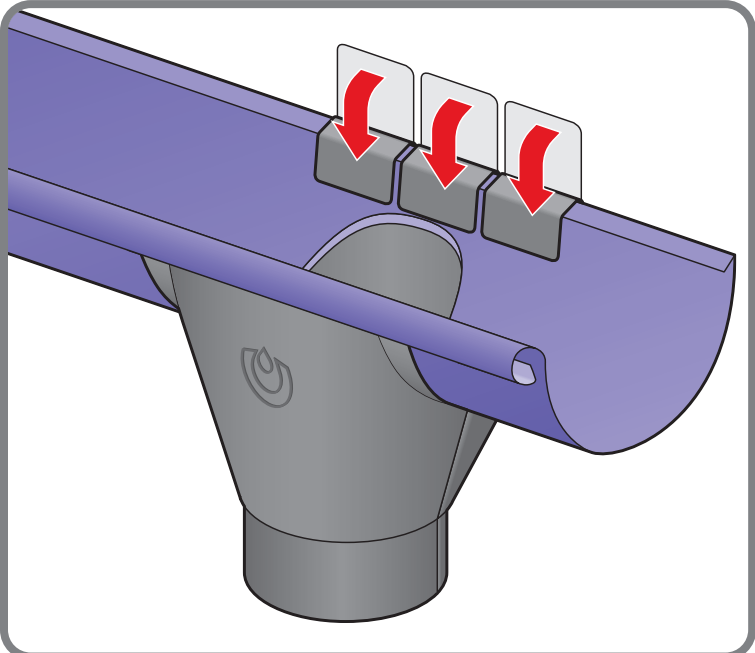
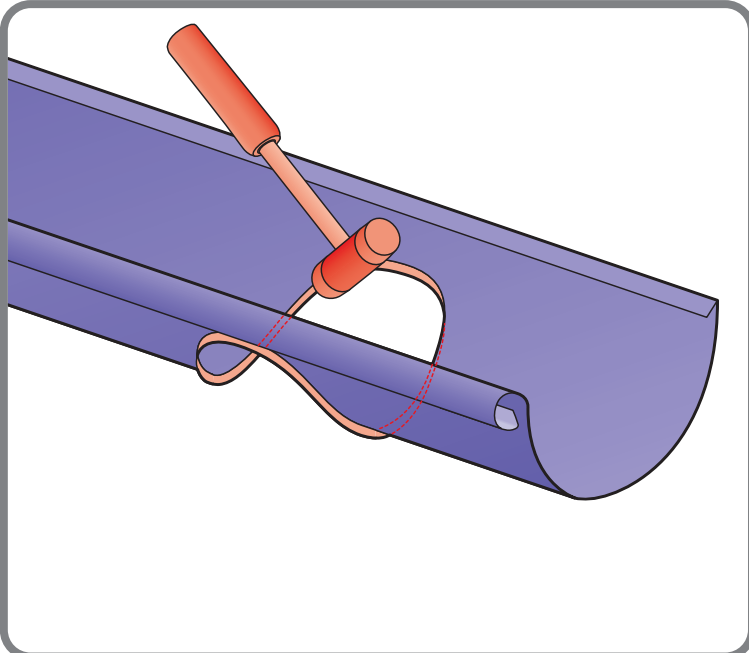
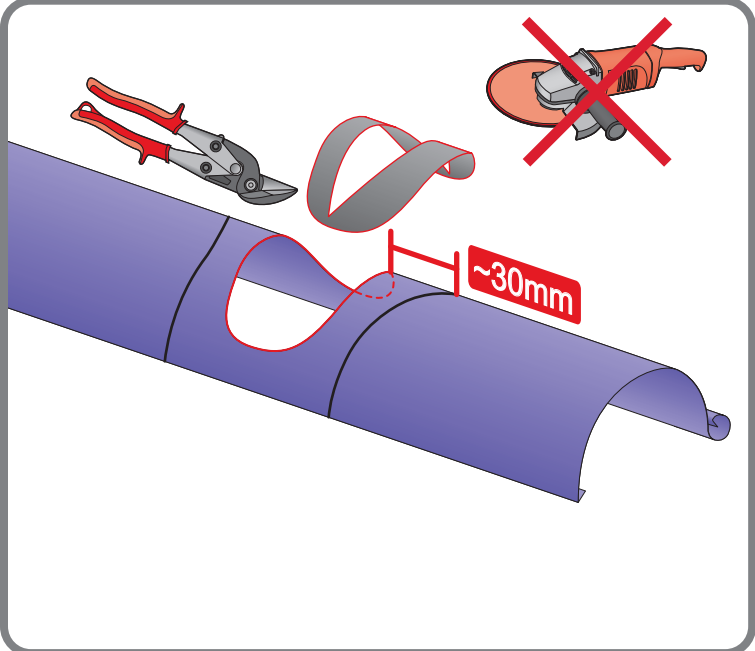
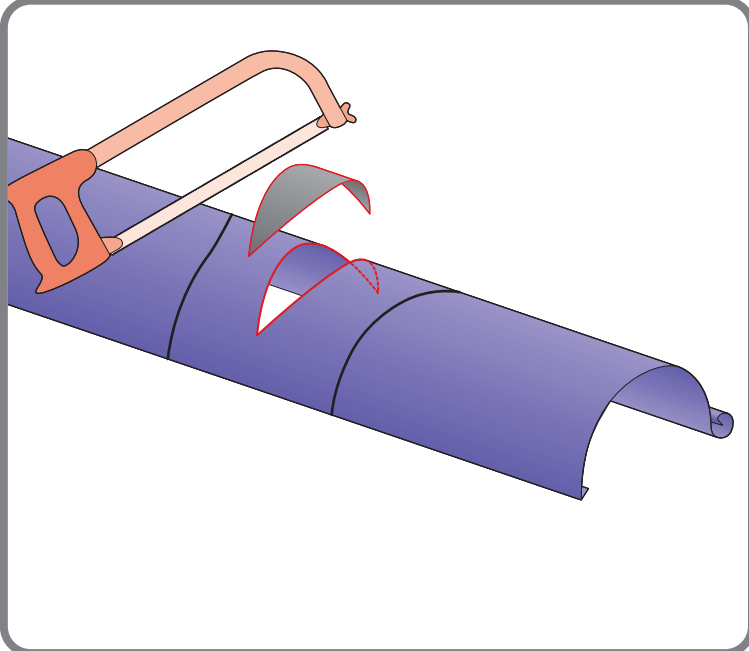
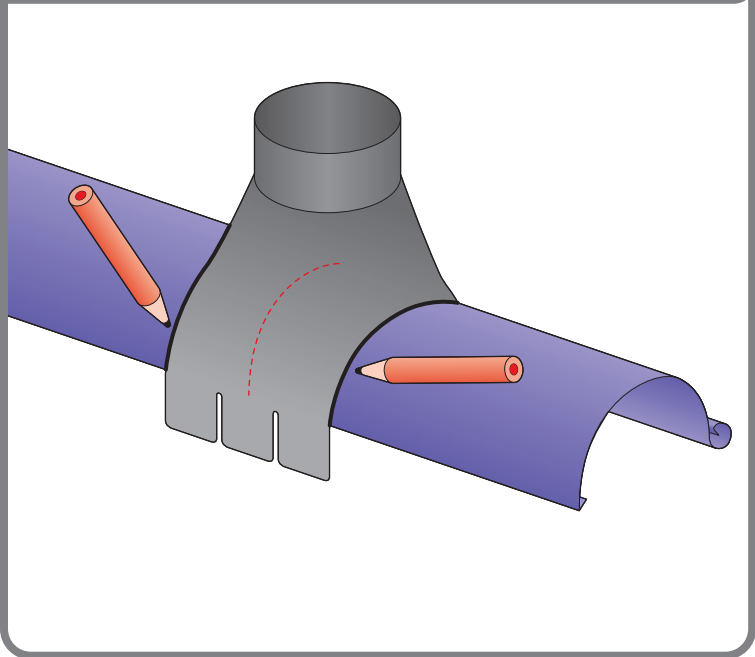
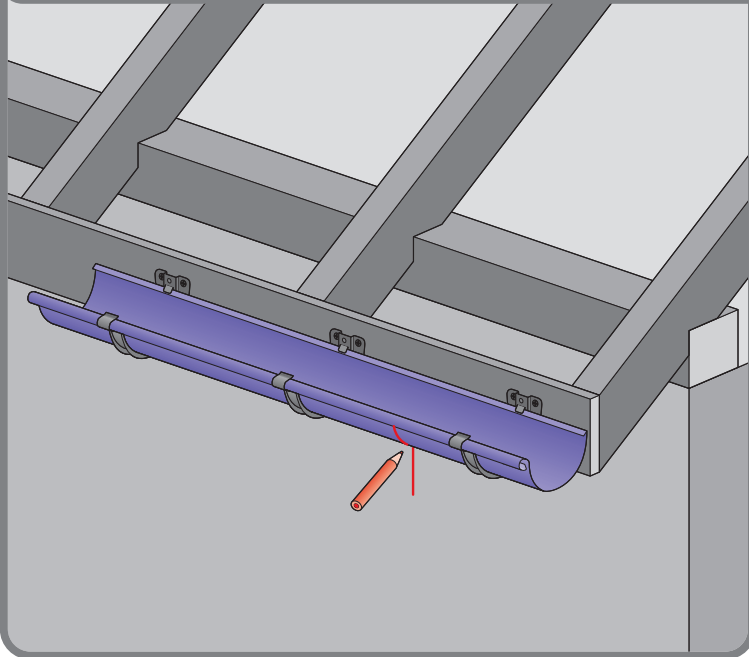


Gutter tilt min 0.3% / 1m



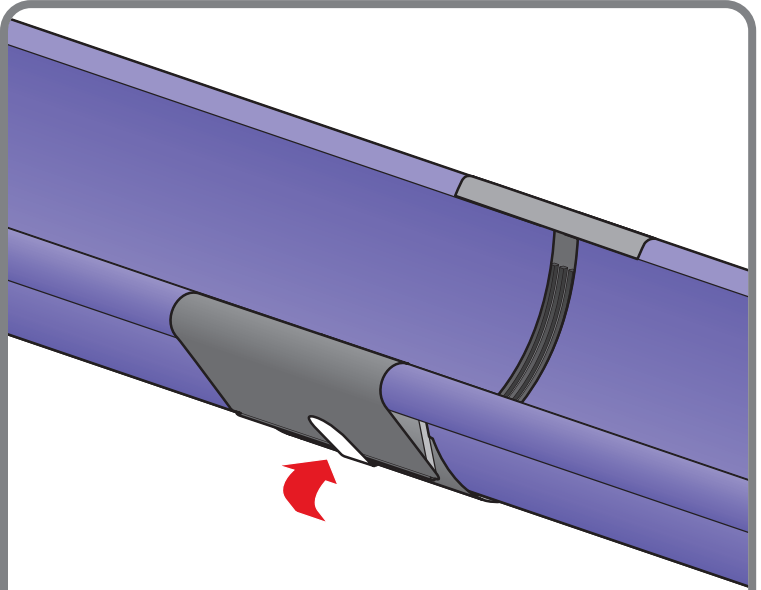
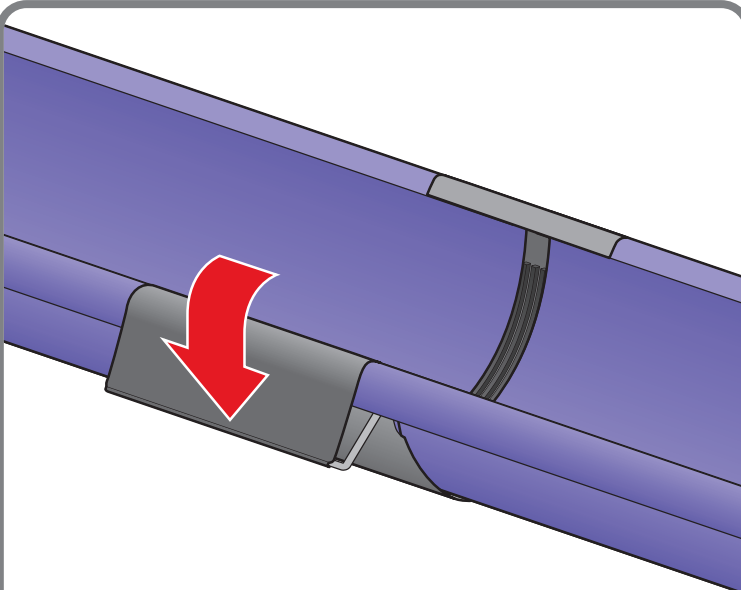
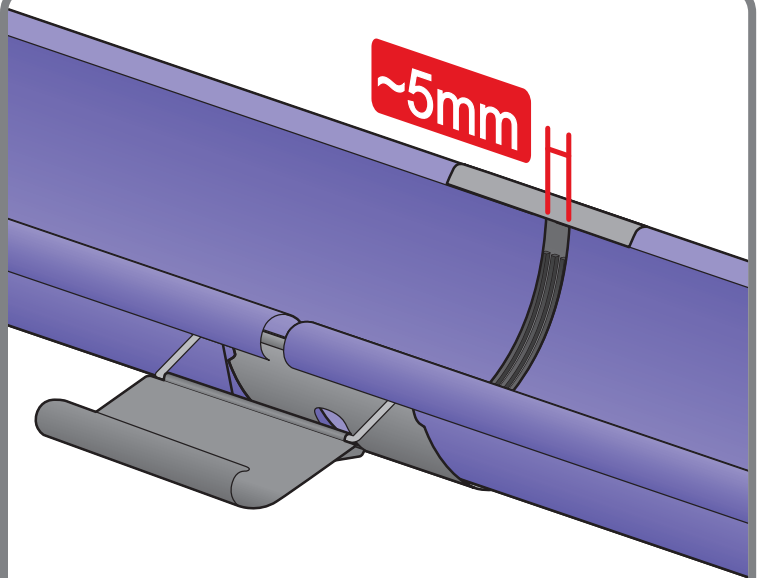
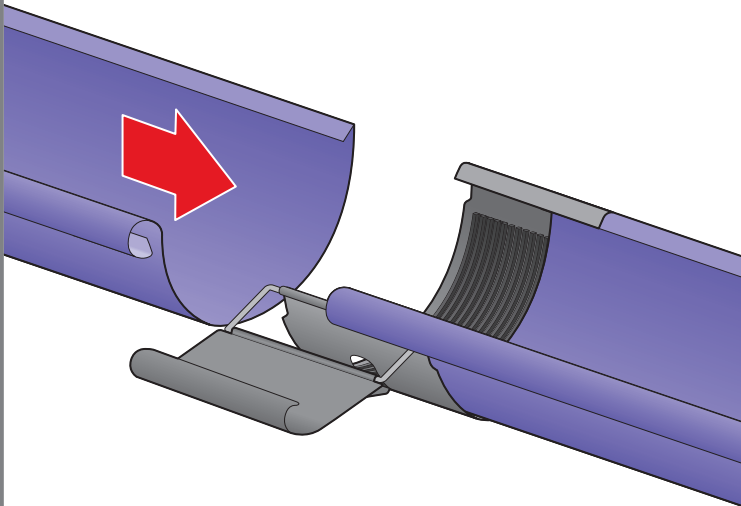
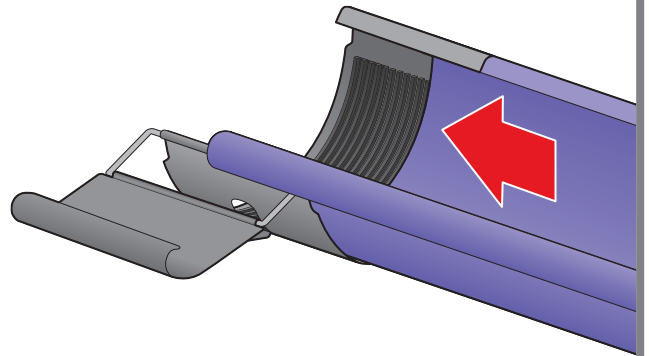
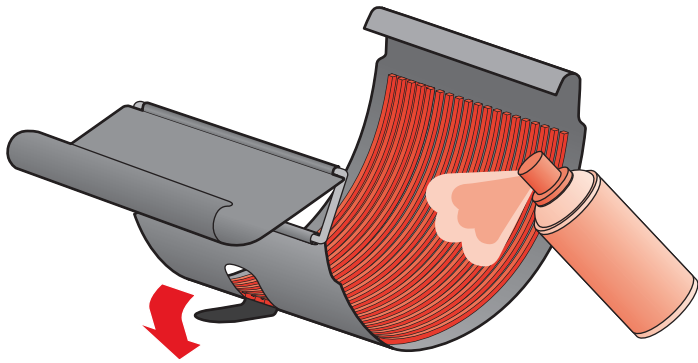
Spacing of hooks





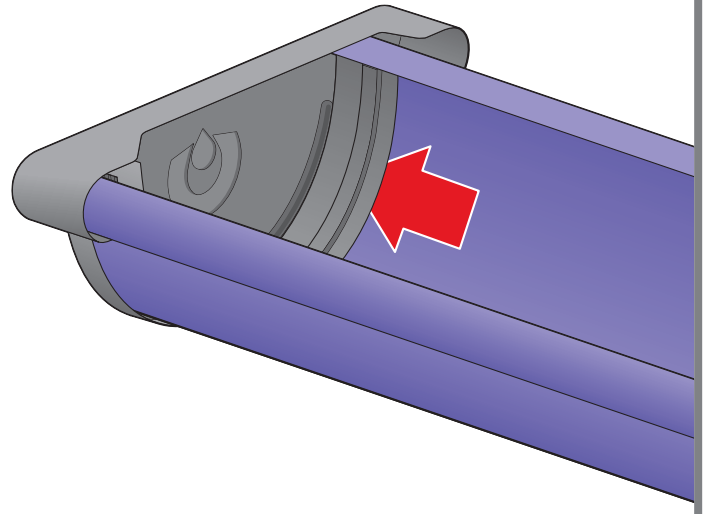
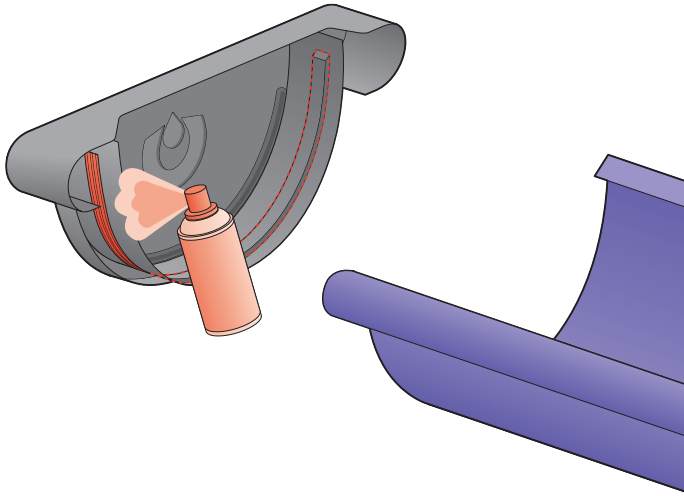
5

Connection of Gutters with a clamp.



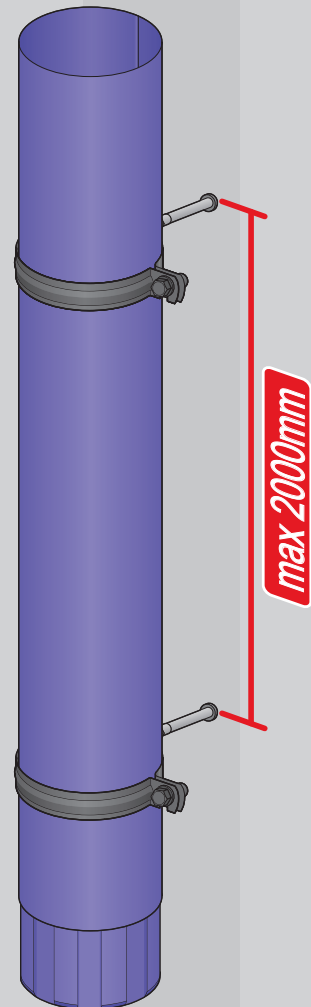
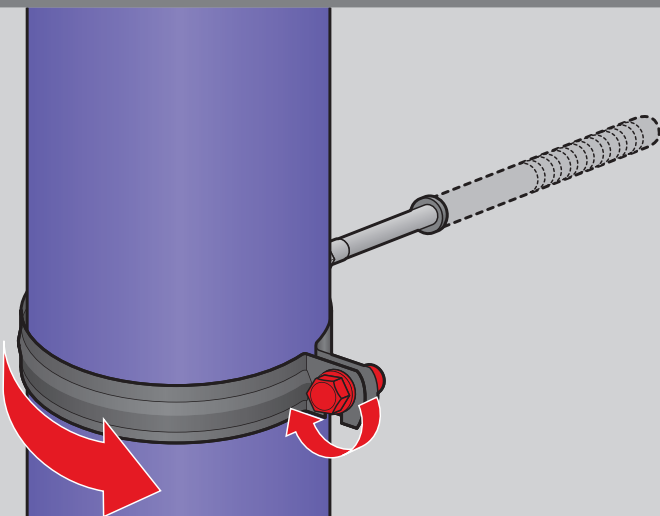
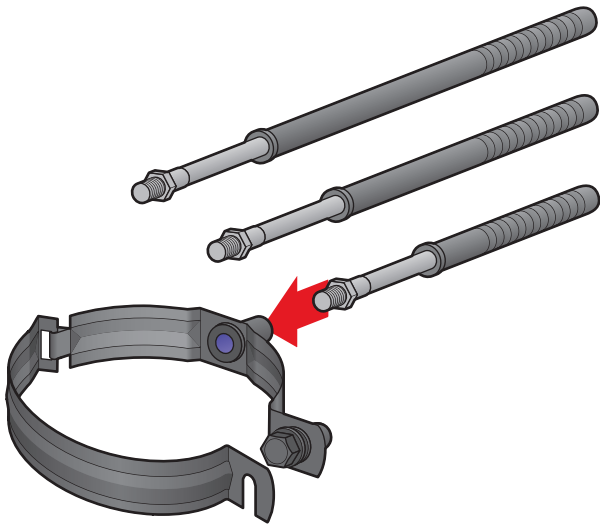
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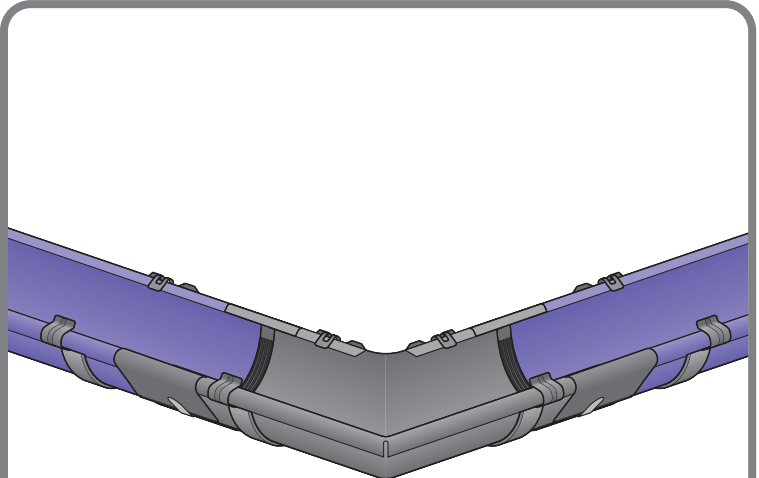
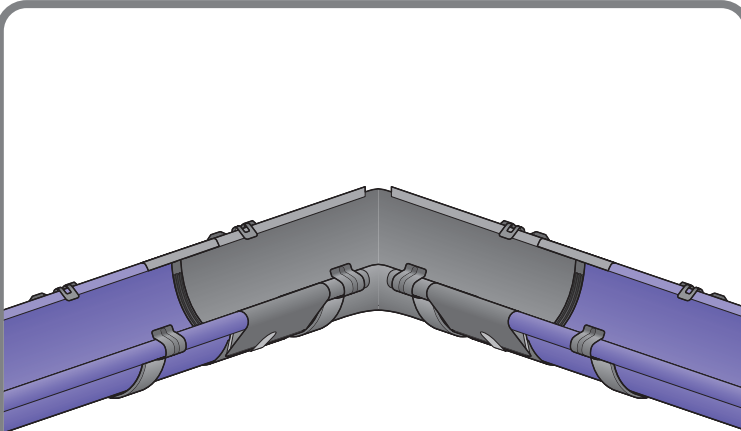
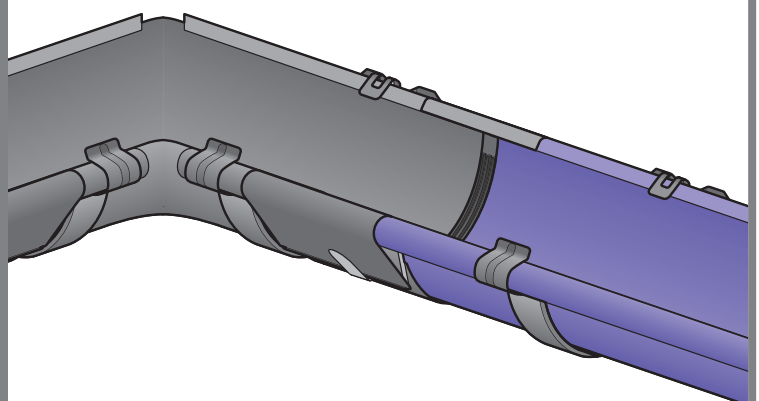
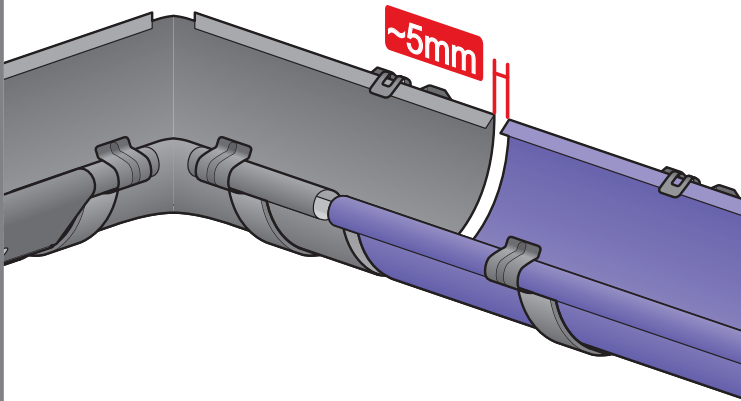
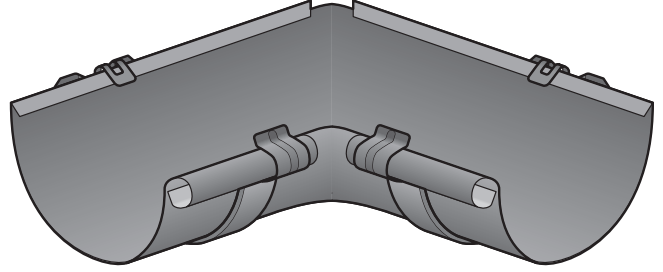
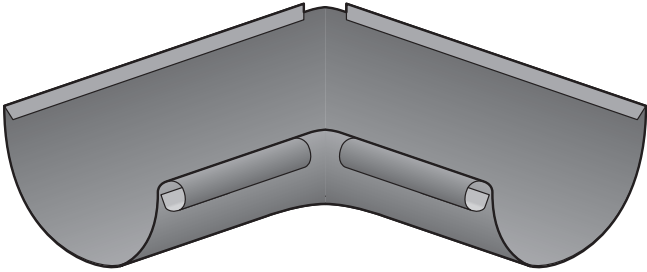
Stopend assembly.

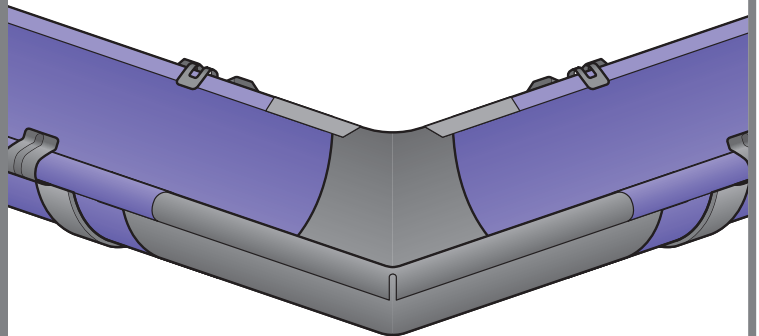
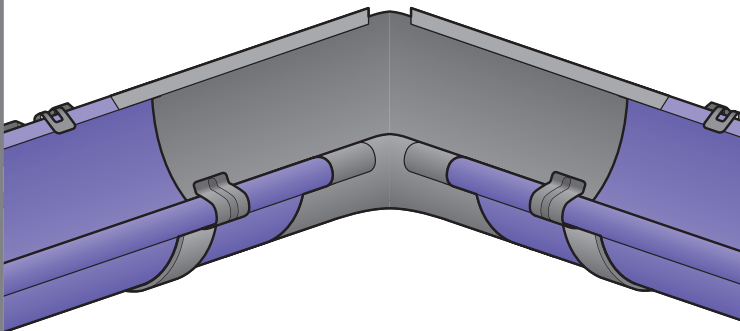
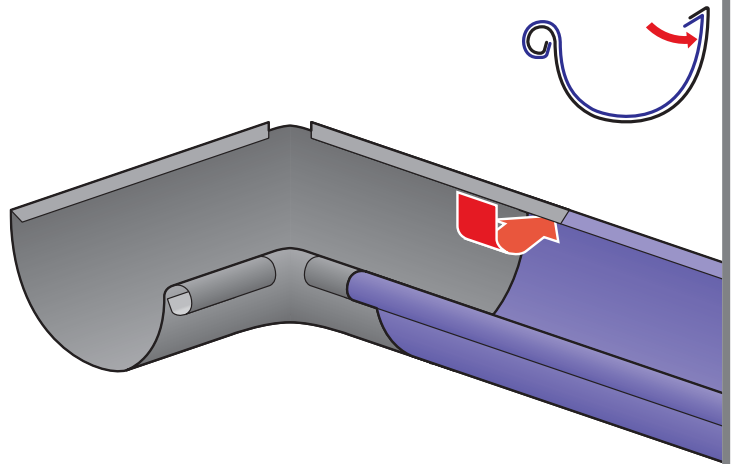
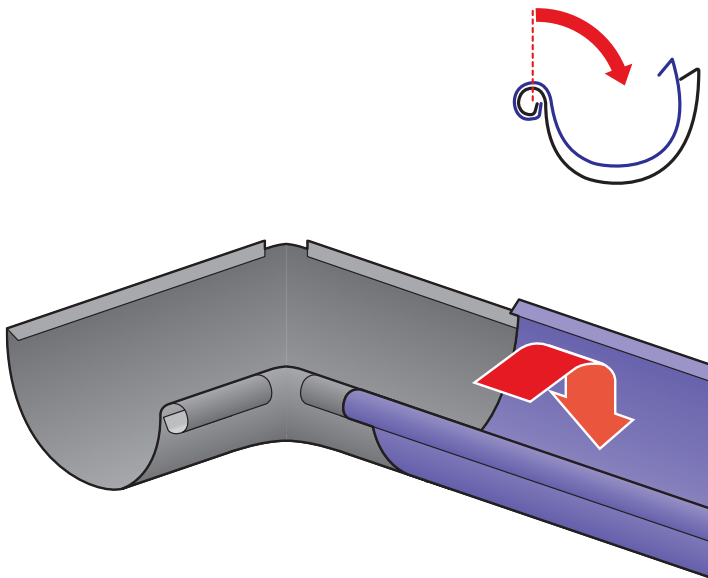
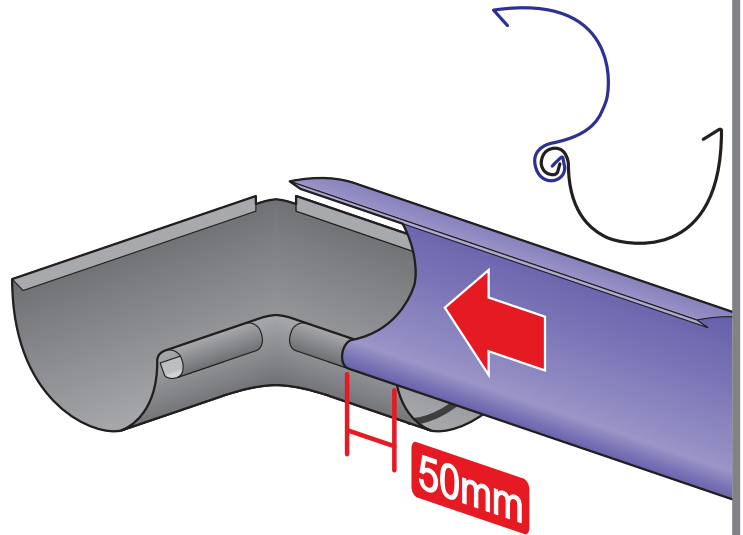
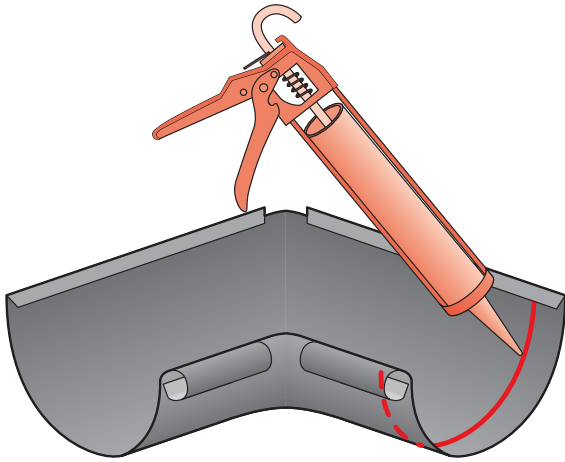


7

Clamp mounting

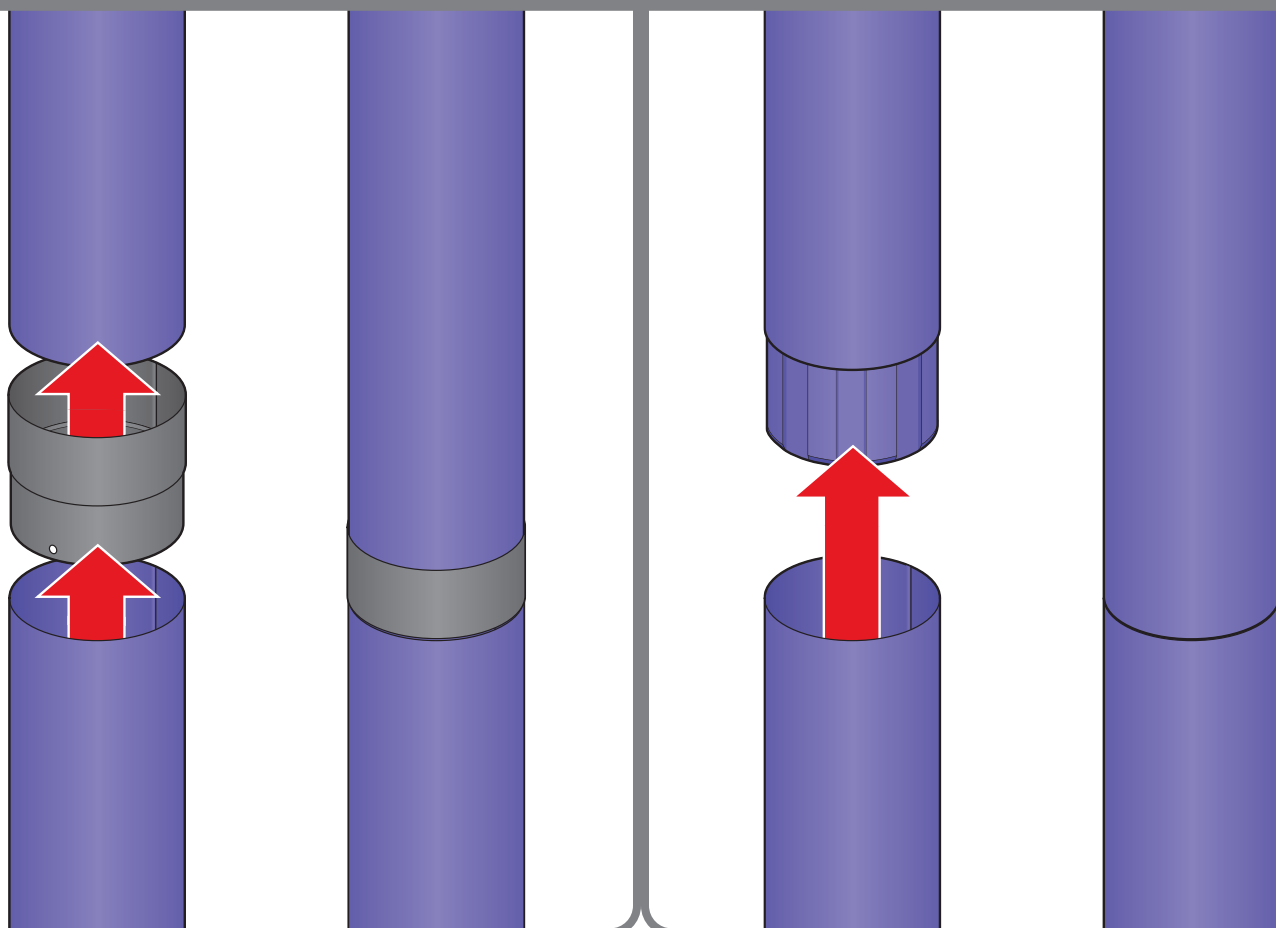






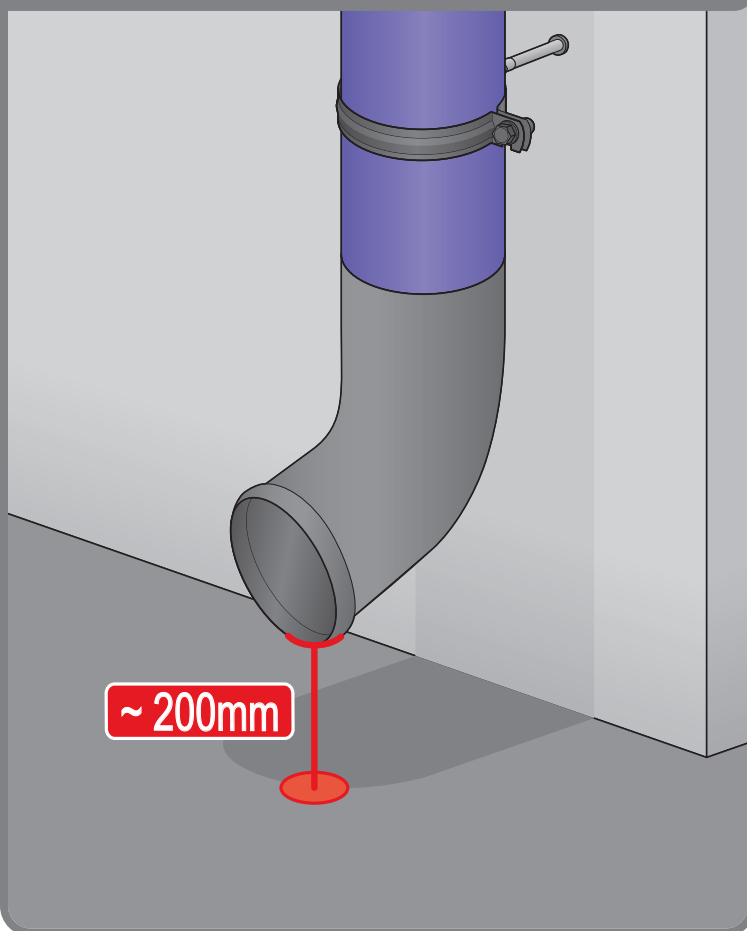
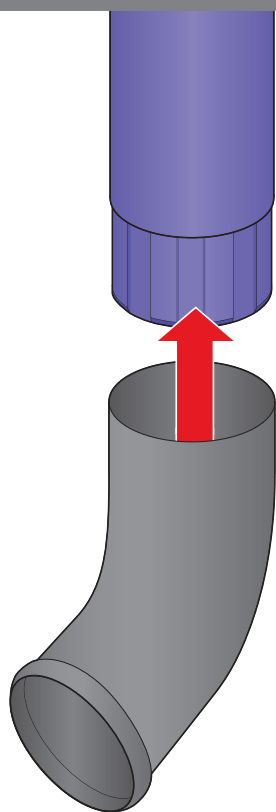
10

Downpipe connection



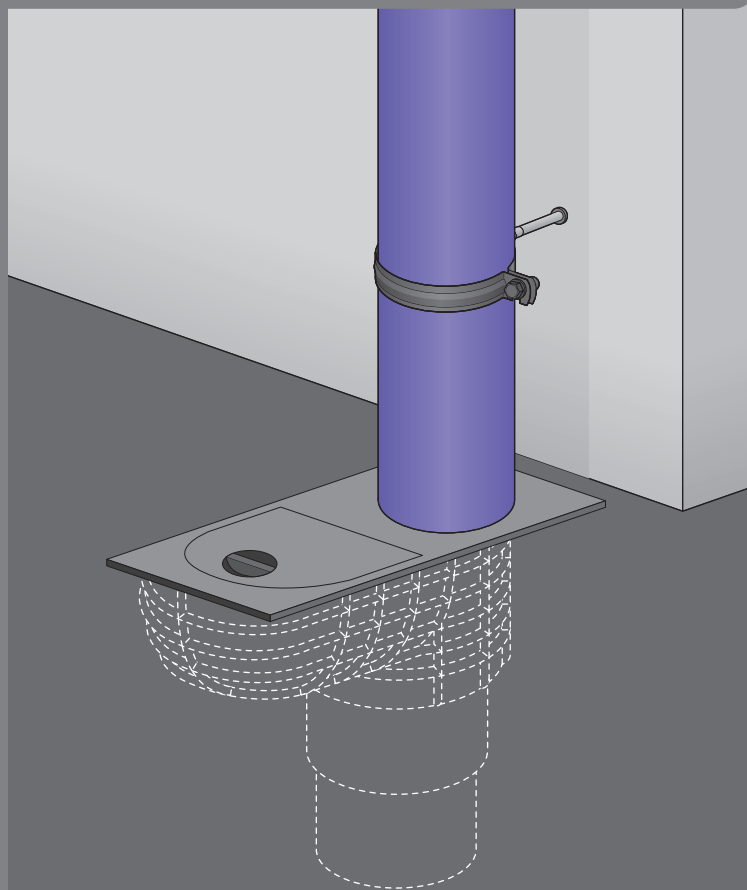
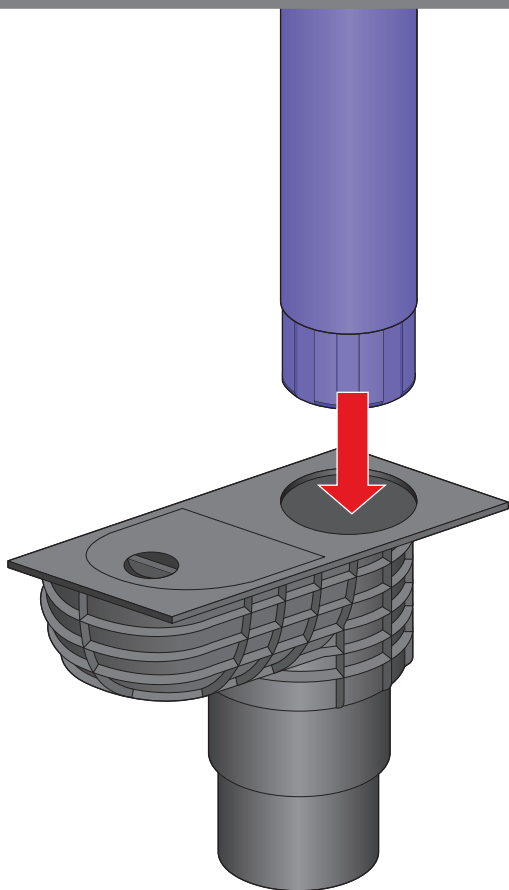
11

Spout assembly



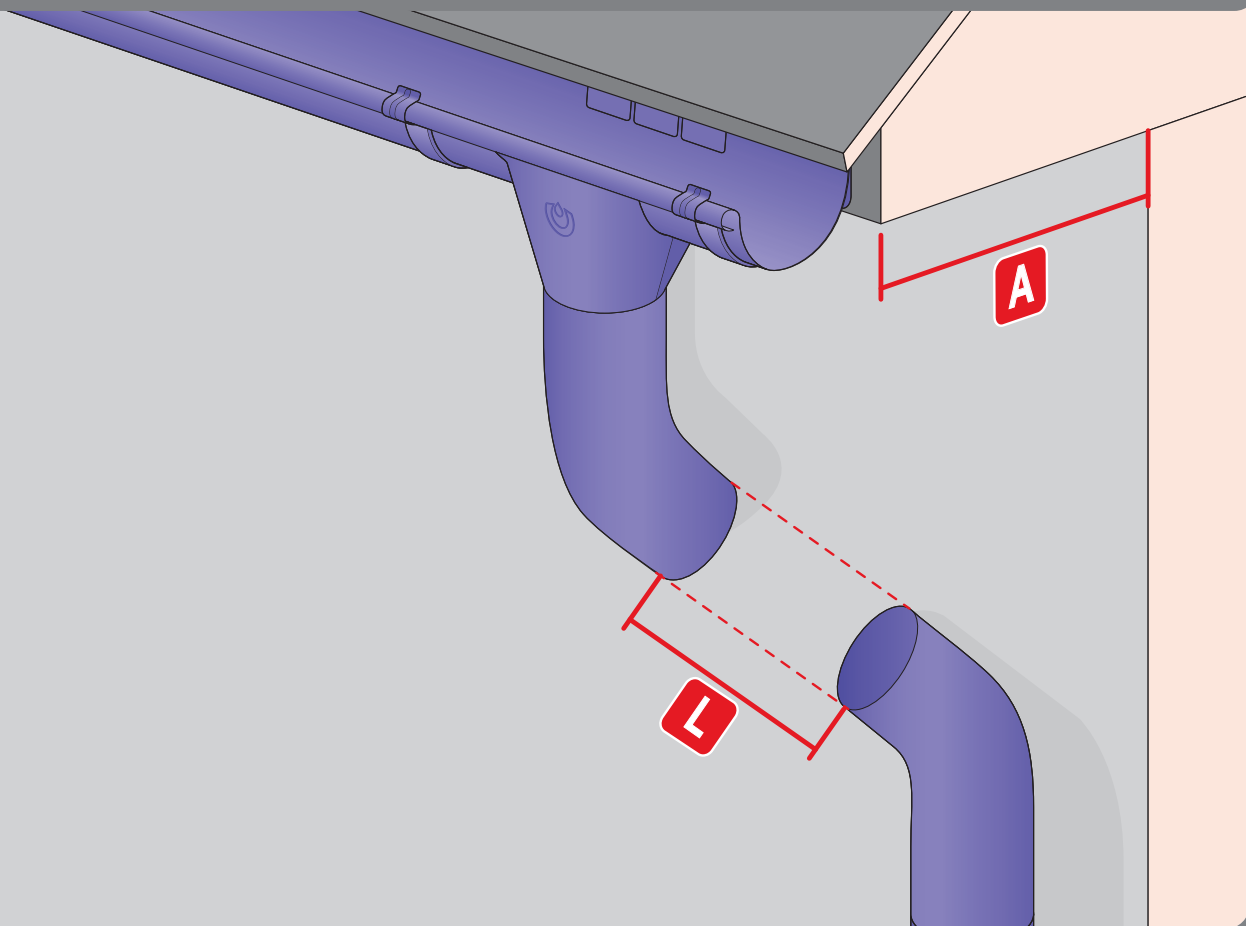
12

Settler assembly



13

Cut the pipe with the hood extended





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