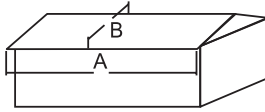
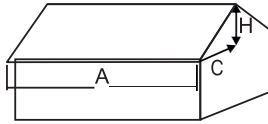


Roof measurement



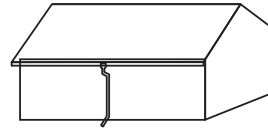
Slope less than 2:12 pitch
 $E_p = A \times B$



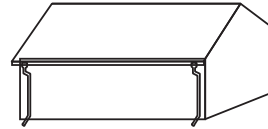
Slope greater than 2:12 pitch
 $E_p = (C + H/2) \times A$

E_p - surface of the roof

Choice of downspout quantity

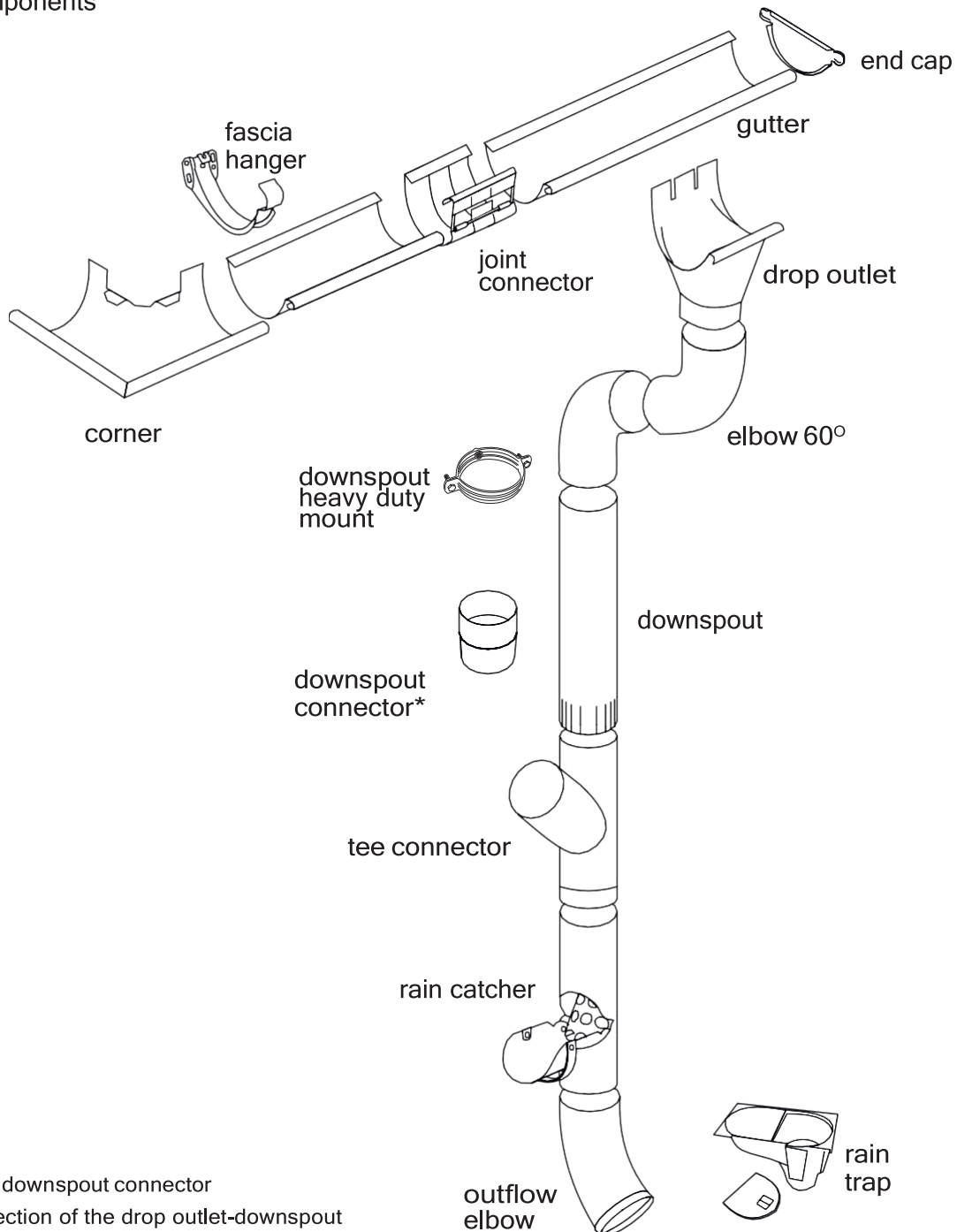


E_p up to 1184 ft²
of the roof surface



E_p up to 2368 ft²
of the roof surface

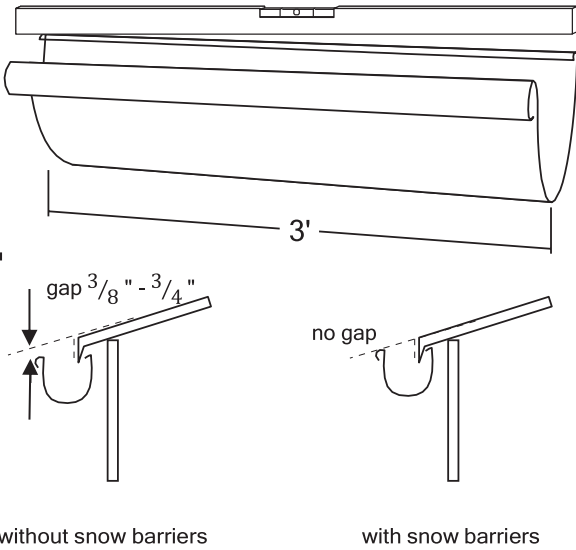
System components



*the use of a downspout connector
for the connection of the drop outlet-downspout
(without elbows) as in Figure 20

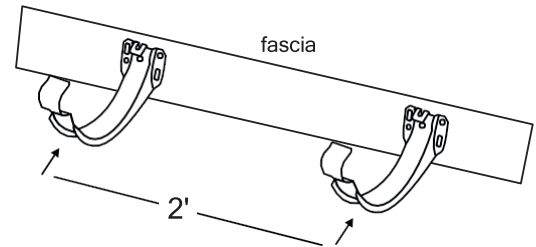
Gutter slope 0,1%-0,3%

4



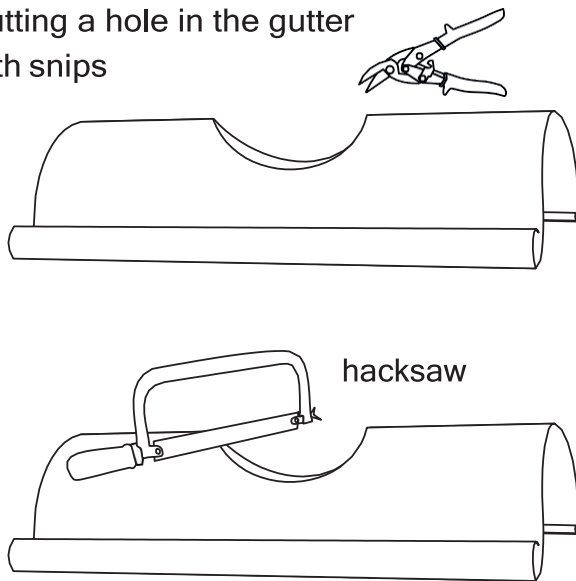
Spacing of the hangers

5



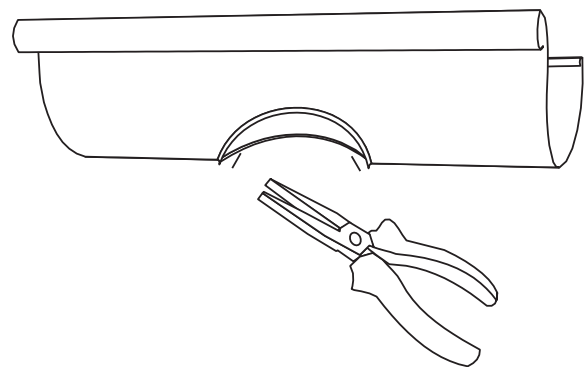
Cutting a hole in the gutter
with snips

6



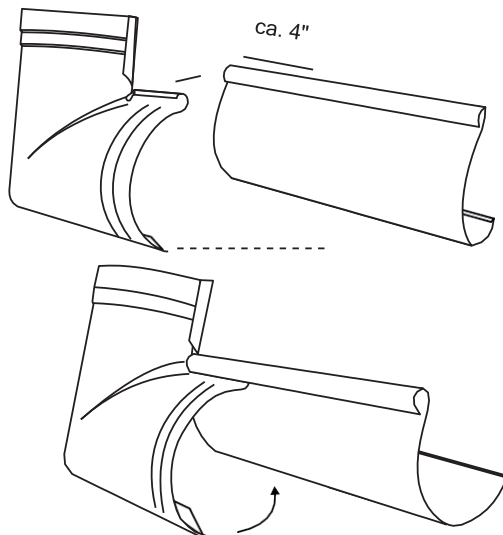
Making a drip at the opening

7



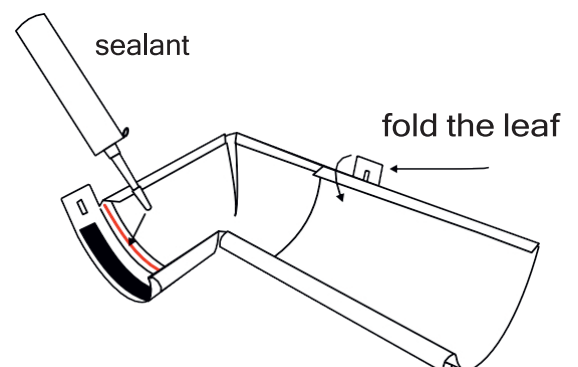
Installation of the 90° corner

8



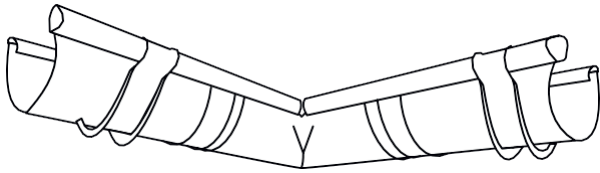
Installation of the 90° corner

9



Fitted corner 90°

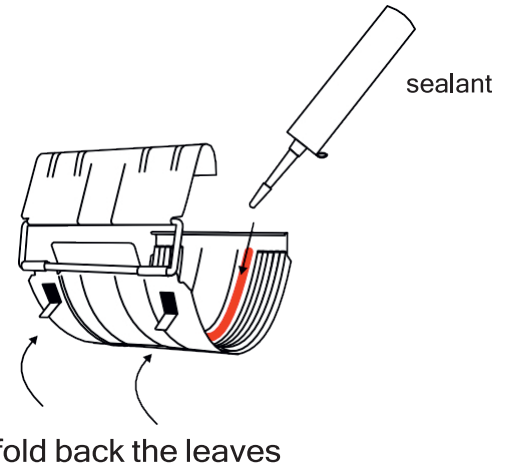
10



A correctly placed corner does not need to be supported by a hanger

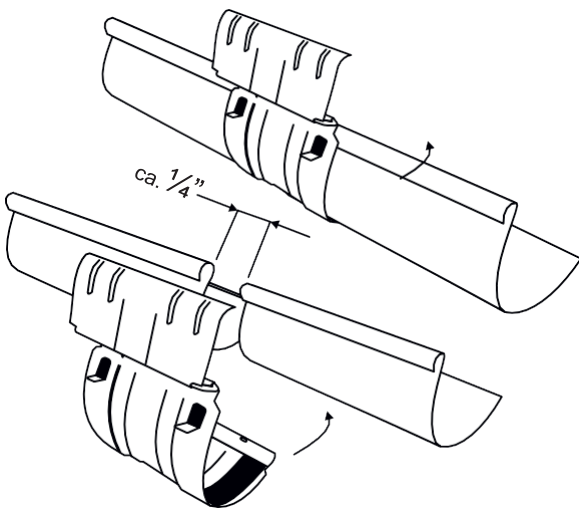
Preparation for installation of the connector with bracket

11



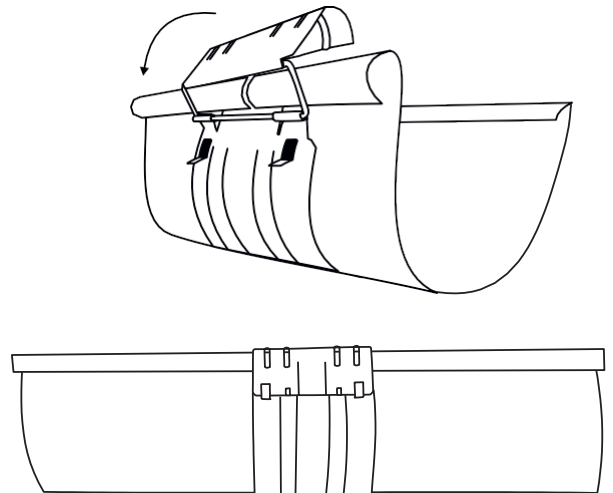
Installation of the connector with bracket

12



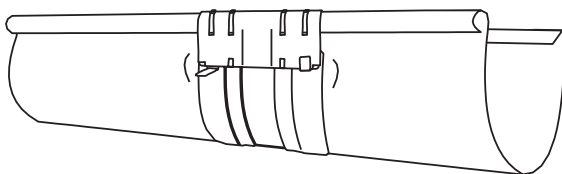
Installation of the connector with bracket

13



Installation of the connector with bracket

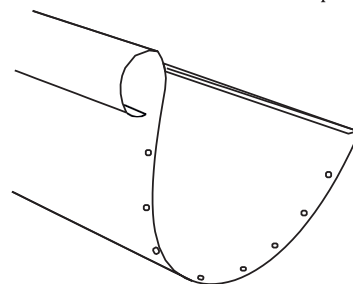
14



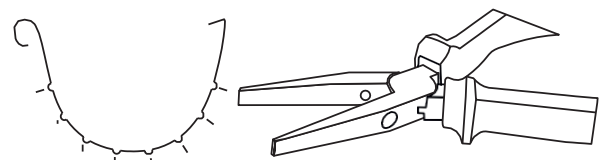
fold the leafs

Installation of the gutter end $\varnothing 5\frac{3}{4}$ - min. 15 hems

15



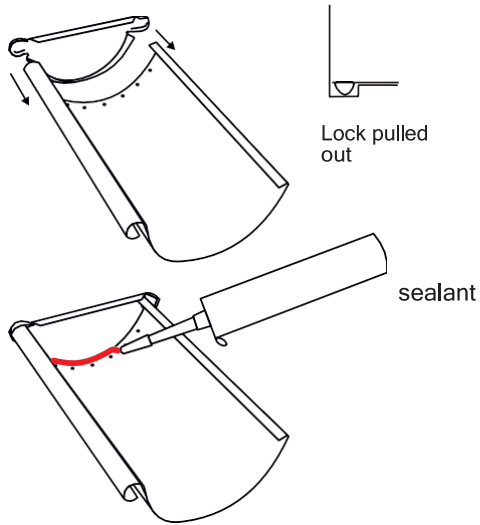
roofing pliers



The hems always on the outside

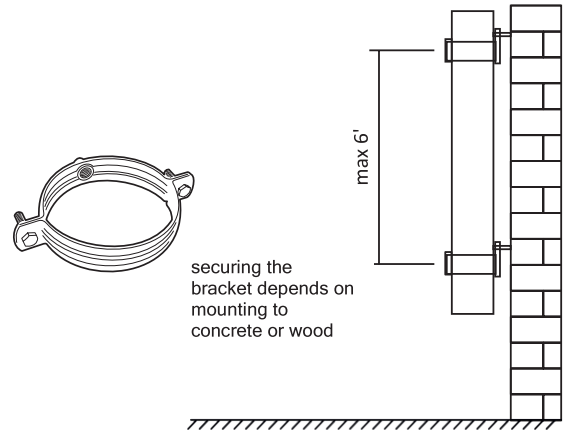
Assembling the end cap and sealing

16



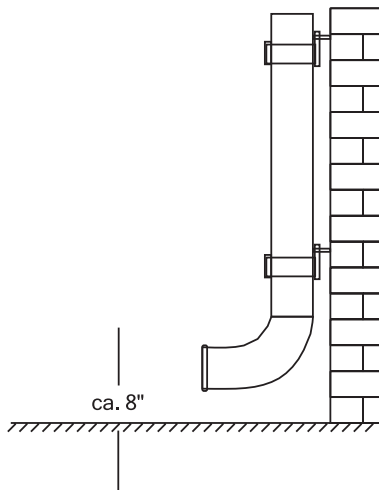
Installation of the brackets

17



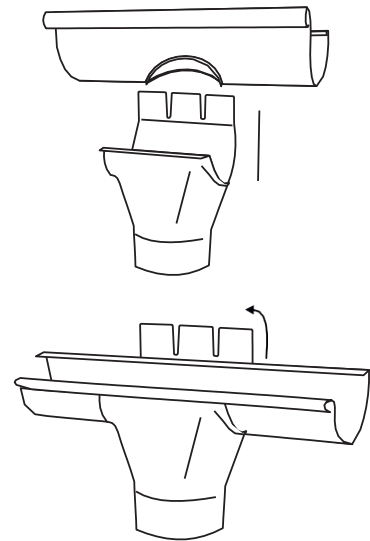
Installation of the outflow elbow

18



Installation of the drop outlet

19



The use of downspout connectors on the connection between the drop outlet and the downspout (without elbows)

20

