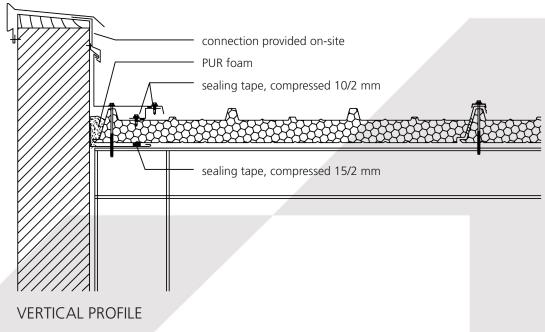
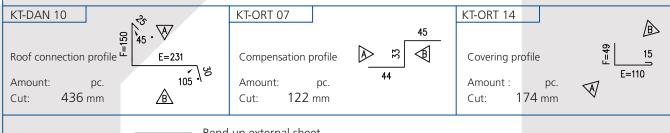
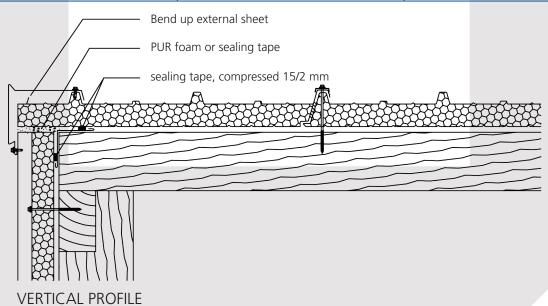


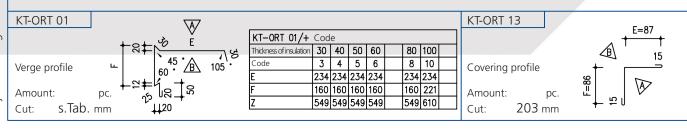
Detail wall connection / verge

2.2.1





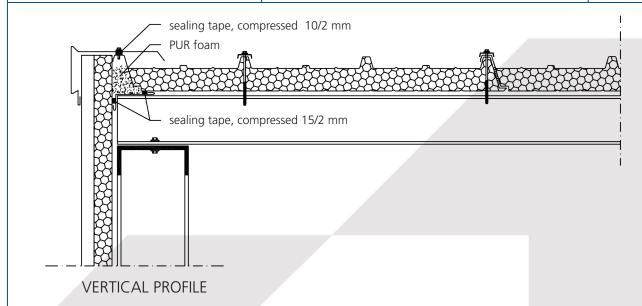


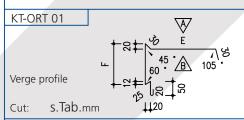




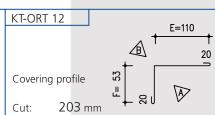
Detail verge

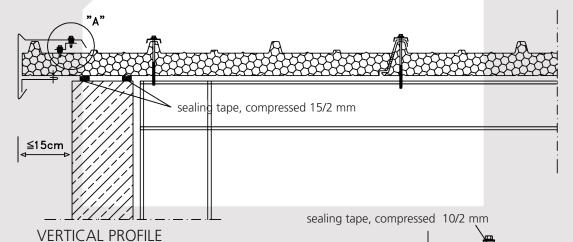
2.2.2

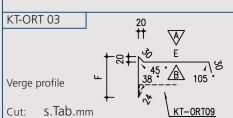




KT-ORT 01/+ Code								
30	40	50	60		80	100		
3	4	5	6		8	10		
					234	234		
160	160	160	160		160	221		
549	549	549	549		549	610		
	30 3 234 160	30 40 3 4 234 234 160 160	30 40 50 3 4 5 234 234 234 160 160 160	30 40 50 60 3 4 5 6 234 234 234 234 160 160 160 160	30 40 50 60 3 4 5 6 234 234 234 234 160 160 160 160	30 40 50 60 80 3 4 5 6 8 234 234 234 234 234 160 160 160 160 160		

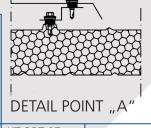


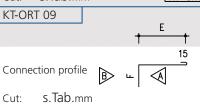




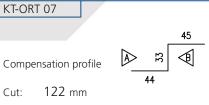
Subject to change without further notice * As of August 2020

KT-0RT 03/+Code								
Thickness of insulation	30	40	50	60		80	100	
Code	3	4	5	6		8	10	
E	239	239	239	239		239	239	
F	185	185	185	185		185	226	
Z	508	508	508	508		508	549	





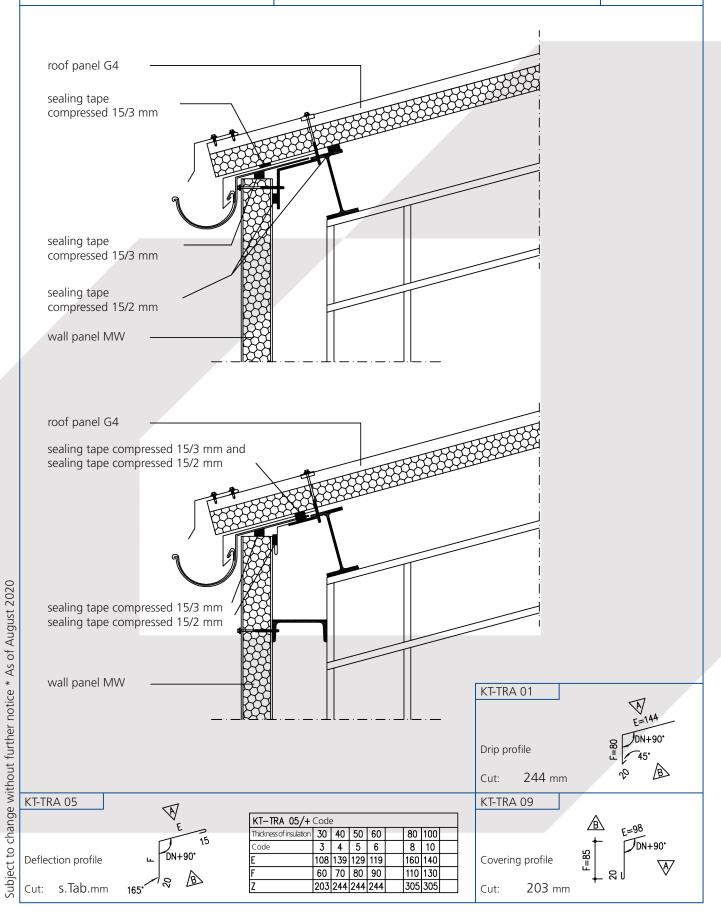
KT-ORT 09/+Code								
Thickness of insulation	30	40	50	60		80	100	
Code	3	4	5	6		8	10	
E	98	108	118	99		119	128	
F	90	80	70	60		40	60	
Z	203	203	203	174		174	203	





Detail eave

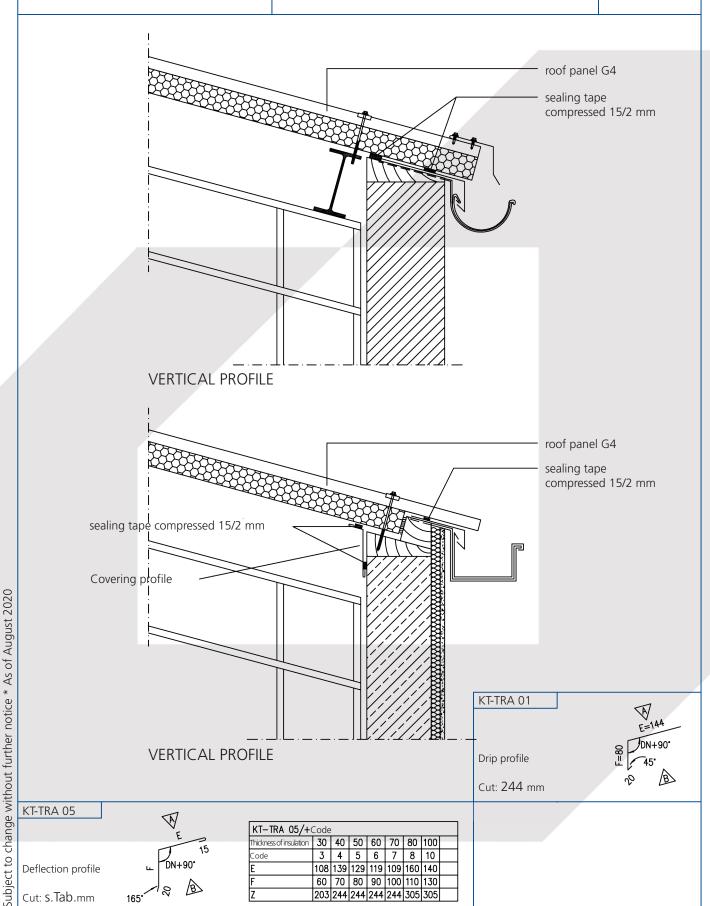
2.3.1





Detail eave (variant)

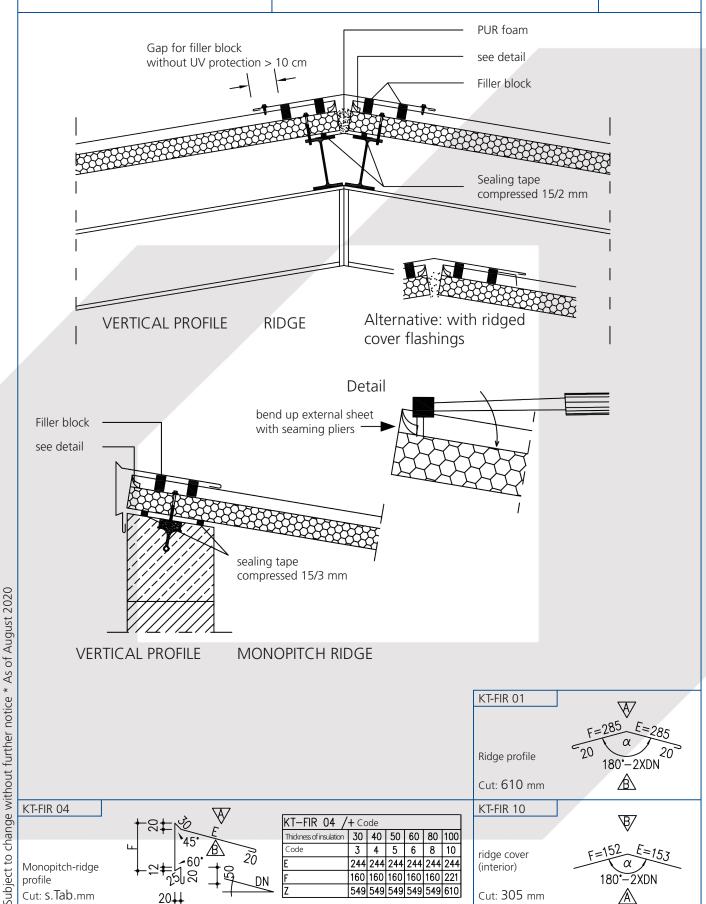
2.3.2





Connection detail ridge

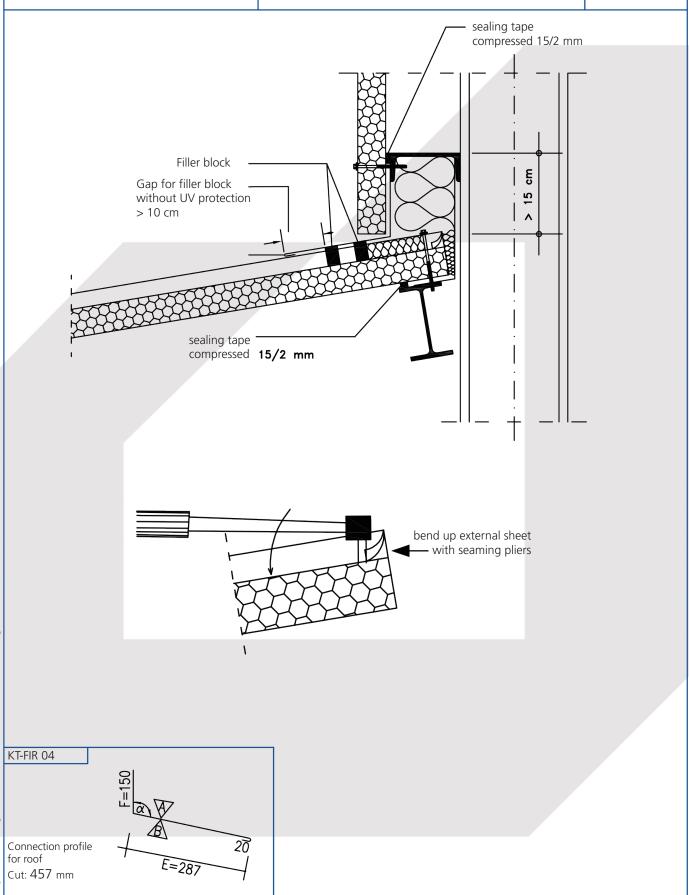
2.4.1





Wall/roof-junction

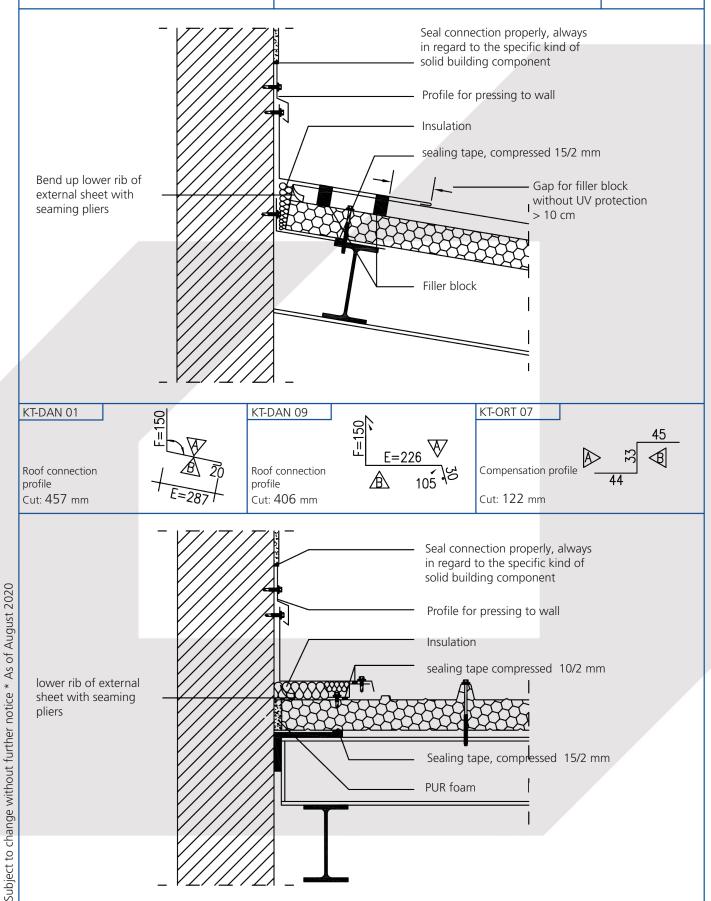
2.4.3





Connection to solid building components

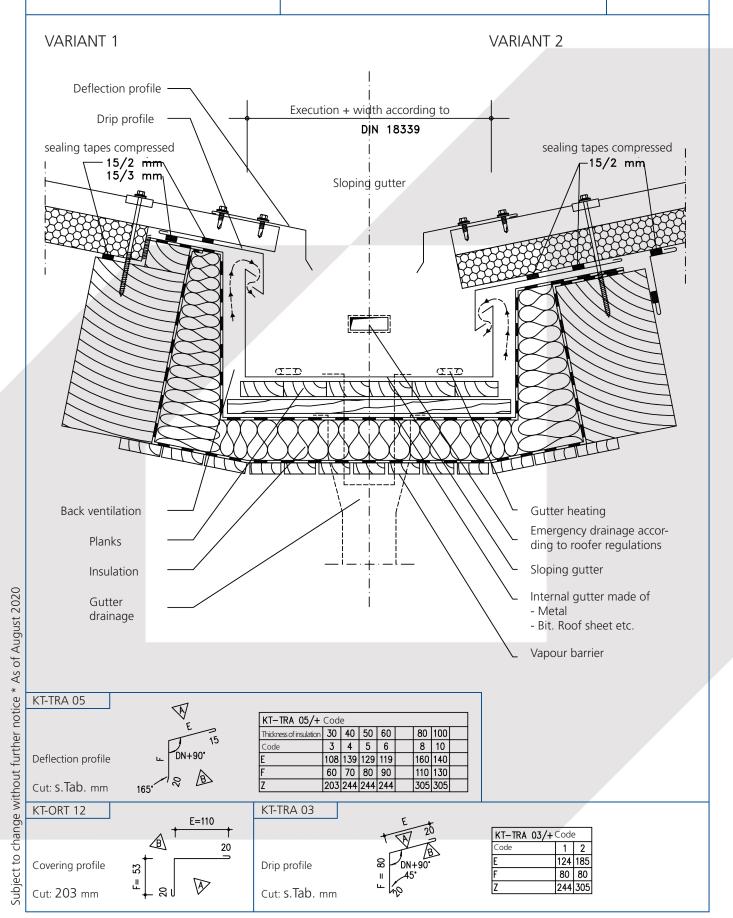
2.4.4





Detail suggestion for internal gutter

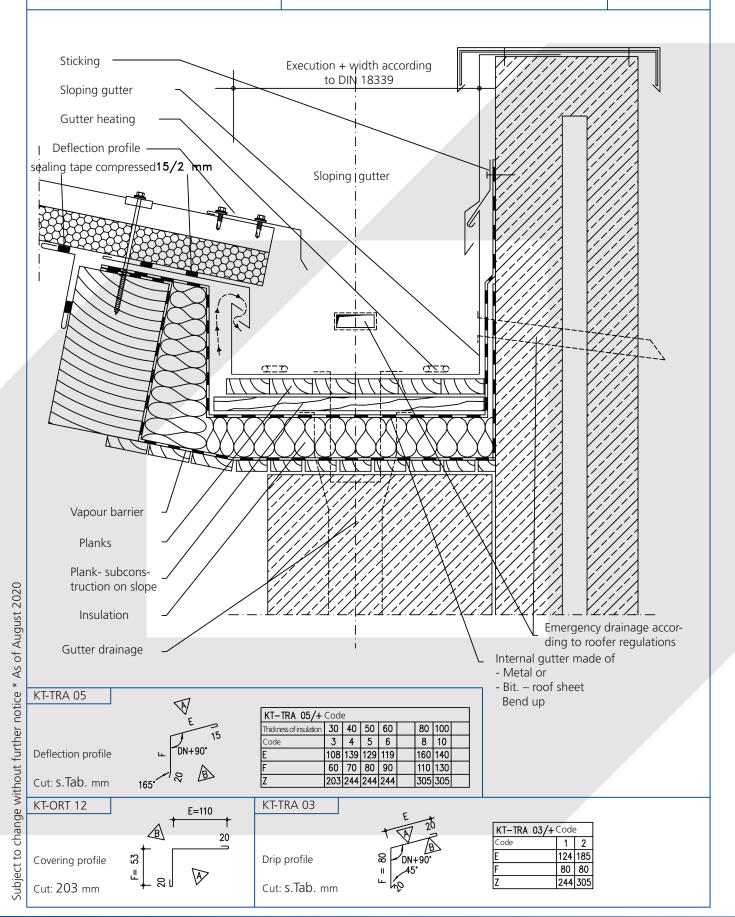
2.5.1





Detail suggestion for gutter (variant)

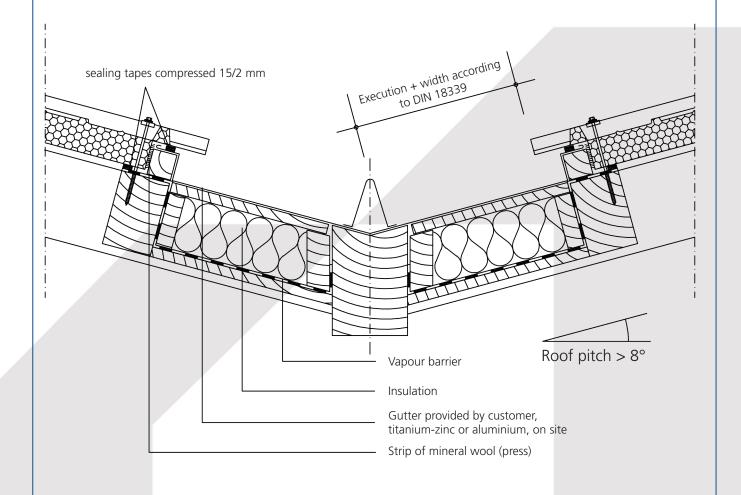
2.5.2



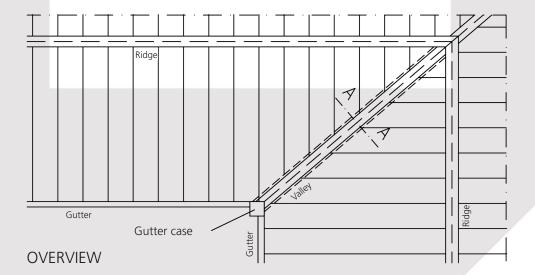


Detail suggestion for roof valley with slope > 8°

2.6.1



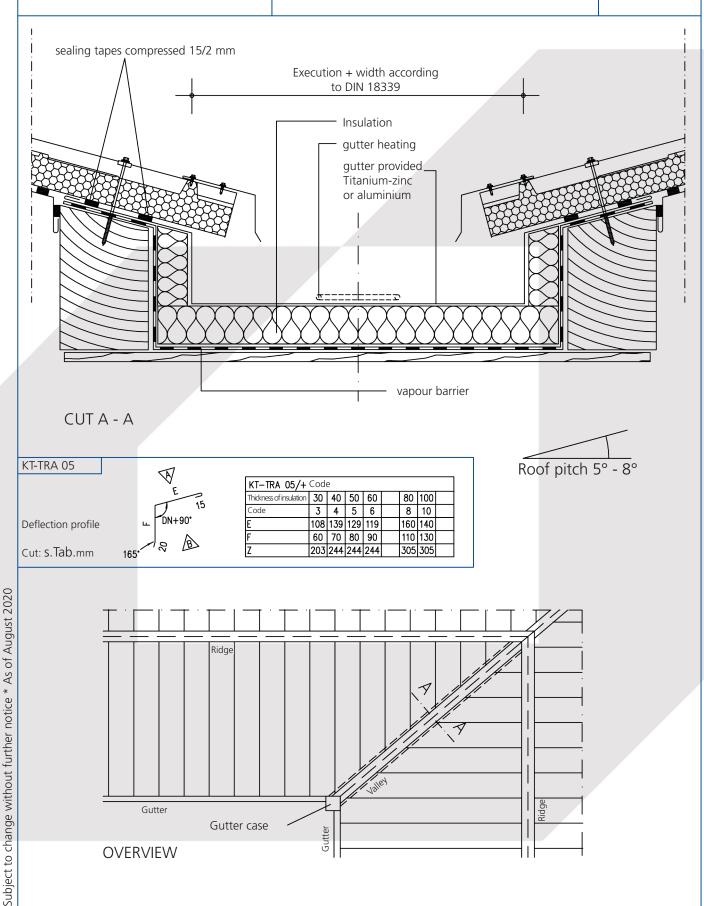
CUT A - A





Detail suggestion for roof valley with slope 5°-8°

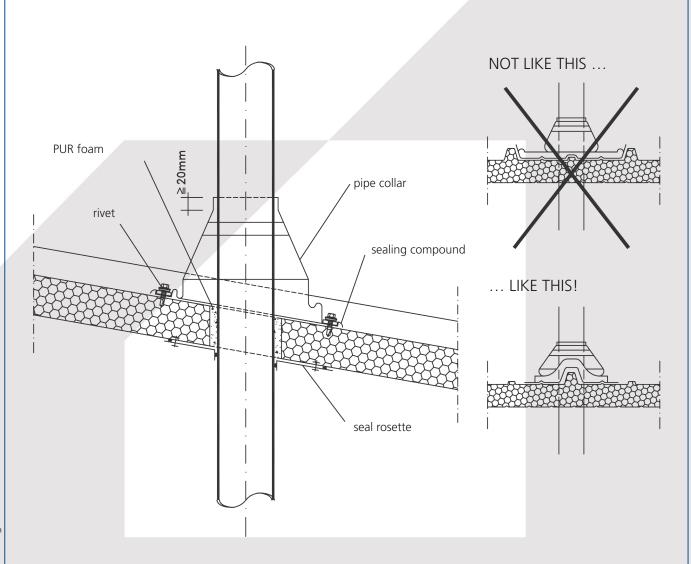
2.6.2





Detail pipe opening

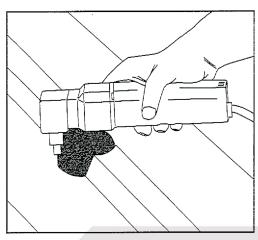
2.8.1



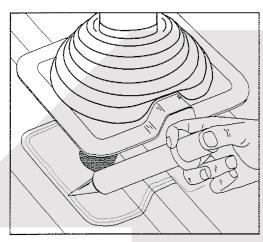
Subject to change without further notice * As of August 2020

Assembly instructions pipe collar

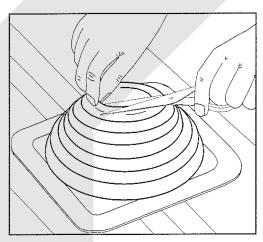
2.8.2



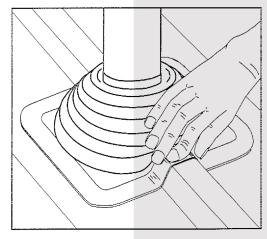
1 Provide pipe opening. Always install the pipe collar at the high rib to prevent obstructing the water flow.



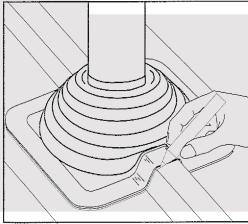
4 Apply sealing compound within the markings.



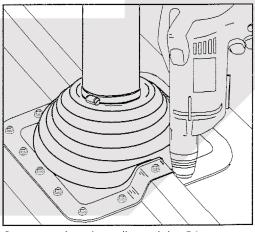
2 Adjust collar at the pipe. Cut the opening min. 25 mm smaller than the diameter of the pipe, in order to get an overlapping of about 20 mm at the pipe.



5 Position the collar press onto the surface of the roof profile.



3 Pull the pipe collar over the pipe – lubricate with soap if necessary. Adjust collar at roof profile and mark at the outer edge.

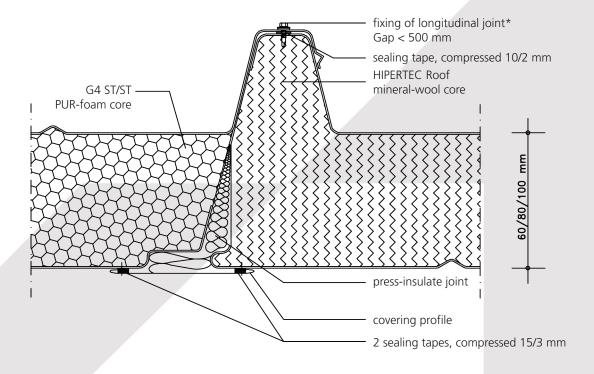


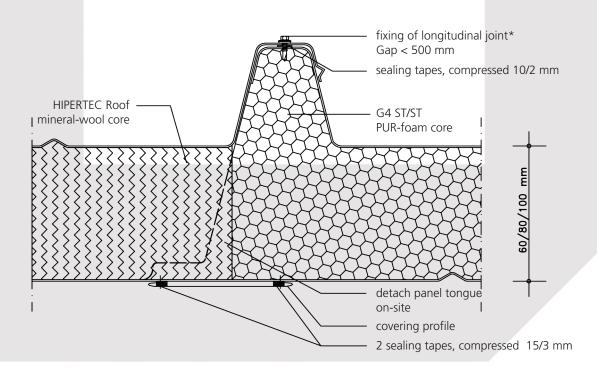
6 Screw together pipe collar and the G4 external sheet; distance between screws = 50 mm. Assemble pipe bracket



Detail connection of longitudinal joint

2.9.1





* Screw with non-threaded area