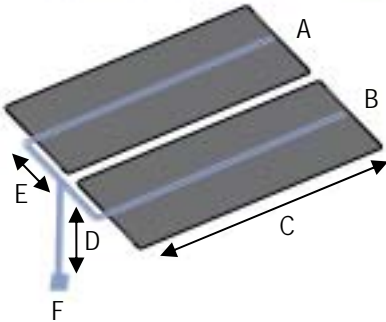
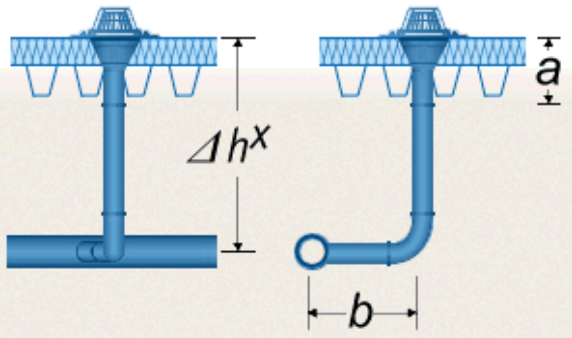


BLÜCHER® offers a stainless steel roof drainage system with high flow capacity, easy installation, non-combustibility and long product life. Suitable for flat roofs of all designs with bitumen or single ply membrane, in gravity or vacuum systems. Fill in the form below to request a calculation of a BLÜCHER® stainless steel roof drainage system for your project.

All calculations made are according to EN1253, EN12056 and VDI3806 and for roof drainage systems made of BLÜCHER® Drain Roof and BLÜCHER® EuroPipe products.

PROJECT DETAILS		
Project	Project name	
	Ref. no.	
Contact person	Name	
	Email	
Rainfall intensity	Normal	l/s per ha
	Maximum	l/s per ha
Roof area 	(A) Roof 1	m ²
	(B) Roof 2	m ²
	(C) Length of roof	m
	(D) Height of building	m
	(E) Distance from roof surface to horizontal collector	m
	(F) Dimension of existing sewage system	mm
Distance between roof drains	Maximum distance	m
	Precise distance	m
	Free	<input type="checkbox"/>
SYSTEM		
Type of system	<input type="checkbox"/> Vacuum <input type="checkbox"/> Gravity <input type="checkbox"/> Additional emergency drainage system	

ROOF DRAINS		
Roof drain	<input type="checkbox"/> With flange for bitumen <input type="checkbox"/> With flange for bitumen and pre-mounted bitumen collar <input type="checkbox"/> With clamping flange for single ply membrane	
Additional lower part (optional)	<input type="checkbox"/> With flange for bitumen <input type="checkbox"/> With clamping flange for single ply membrane	
Length of vertical discharge pipe 	(h) Height difference roof surface / collector-pipe. If nothing is noted, the standard of 1 m will be applied.	m
	(a) Height of roof drain If nothing is noted, the standard of 0.4 m will be applied.	<input type="checkbox"/> 0.4 m <input type="checkbox"/> 0.6 m
	(b) Lateral relocation of roof drain If nothing is noted, the standard of 1 m will be applied.	m
Low temperature protection	<input type="checkbox"/> Trace heating <input type="checkbox"/> Thermal insulation <input type="checkbox"/> Trace heating and thermal insulation	
ACCESSORIES		
Accessories		
DRAWINGS		
Drawings submitted for calculation * Please ensure that the locations of roof drains and downpipe have been marked on the drawings.		
ADDITIONAL INFORMATION		

For detailed drawings, contact BLÜCHER at roof@blucher.com