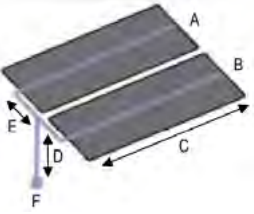


ROOF DRAINAGE

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.

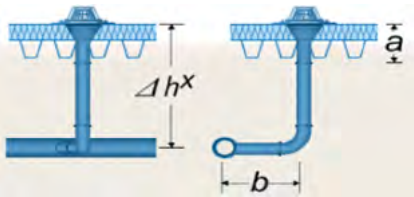
PROJECT DETAILS	
Project:	Project name:
	Street:
	Postcode / Town:
Planner / architect / customer:	Name:
	Contact Person:
	Street:
	Postcode / Town:
	Email:
	Tel.:
Rainfall intensity:	For calculation: l/sxha
	Rain / 100 years: l/sxha
Roof area: 	(A) Roof 1 m²
	(B) Roof 2 m²
	(C) Length of roof m
	(D) 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
SYSTEM	
Type of system:	Vacuum / Siphonic
	Gravity
	Additional emergency drainage system

ROOF DRAINAGE

ROOF DRAINS	
Roof drain:	With flange for bitumen
	With flange for bitumen and pre-mounted bitumen collar
	With clamping flange for single ply membrane
	Roof cladding:

Additional lower part (optional):	With flange for bitumen
	With clamping flange for single ply membrane
	Specify with clamping flange for single-layer sealing foil (foil type roof membrane)
	Vapor barrier:

Type of membrane: (only by single ply membrane)	PVC
	EPDM
	TPO / FPO
	<i>If nothing is noted PVC sealing ring will be applied</i>

Length of vertical discharge pipe: 	(h) Height difference roof surface / collectorpipe. m <i>If nothing is noted, the standard of 1 m will be applied.</i>
	(a) Height of roof drain. 0.4 m / 0.6 m <i>If nothing is noted, the standard of 0.4 m will be applied.</i>
	(b) Lateral relocation of roof drain. m <i>If nothing is noted, the standard of 1 m will be applied.</i>

Low temperature protection:	Trace heating Thermal insulation Trace heating and thermal insulation
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DRAWINGS	
Drawings submitted for calculation * Please ensure that the locations of roof drains and downpipe have been marked on the drawings. Please enclose drawings as PDF, DWG or DXF.	

ADDITIONAL INFORMATION:

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

SEND BY MAIL

PRINT FORM

BLÜCHER[®]

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