

Planning sheet PURAIN rainwater filter

Company	
Salutation	
Title	
First name	
Last name	
Street No	
ZIP	
City	
Phone	
Fax	
E-mail	

Project name	
?? Project type	
Street No.	
ZIP, Place	

Structural parameters

Place of installation ¹		
Pipe intake level in case of sub-surface installation		cm below the upper edge of the terrain
Requirement for traffic load in case of sub-surface installation ²		

a) Intake diameter collection pipe already planned

Intake diameter of collection pipe ³		Surfaces then not necessary
---	--	-----------------------------

¹ Pick list: Sub-surface installation up to 60t, tank or wall mounting

² Pick list: None, vehicles up to 2.5 t, vehicles up to 12 t, heavy goods vehicular traffic SLW30, heavy goods vehicular traffic SLW60

³ Pick list: DN100, DN150, DN200, DN300, DN400

b) Surfaces (projected)

No.	Name	Size [m²]	State of collecting areas (please select) ⁴
1			
2			
3			
4			
5			
6			

Note: The diameter is calculated according to DIN 1986 at a rated rain yield factor of $r = 300 \text{ l/sha}$ and a gradient of 1.5%. Please enter other specifications in the field "Comments".

Comments

Encl.

Drainage plan

⁴ Pick list: slanted hard roof, flat roof without gravel, flat roof with gravel, green roof intensive, green roof extensive, other surfaces (please enter under Comments)