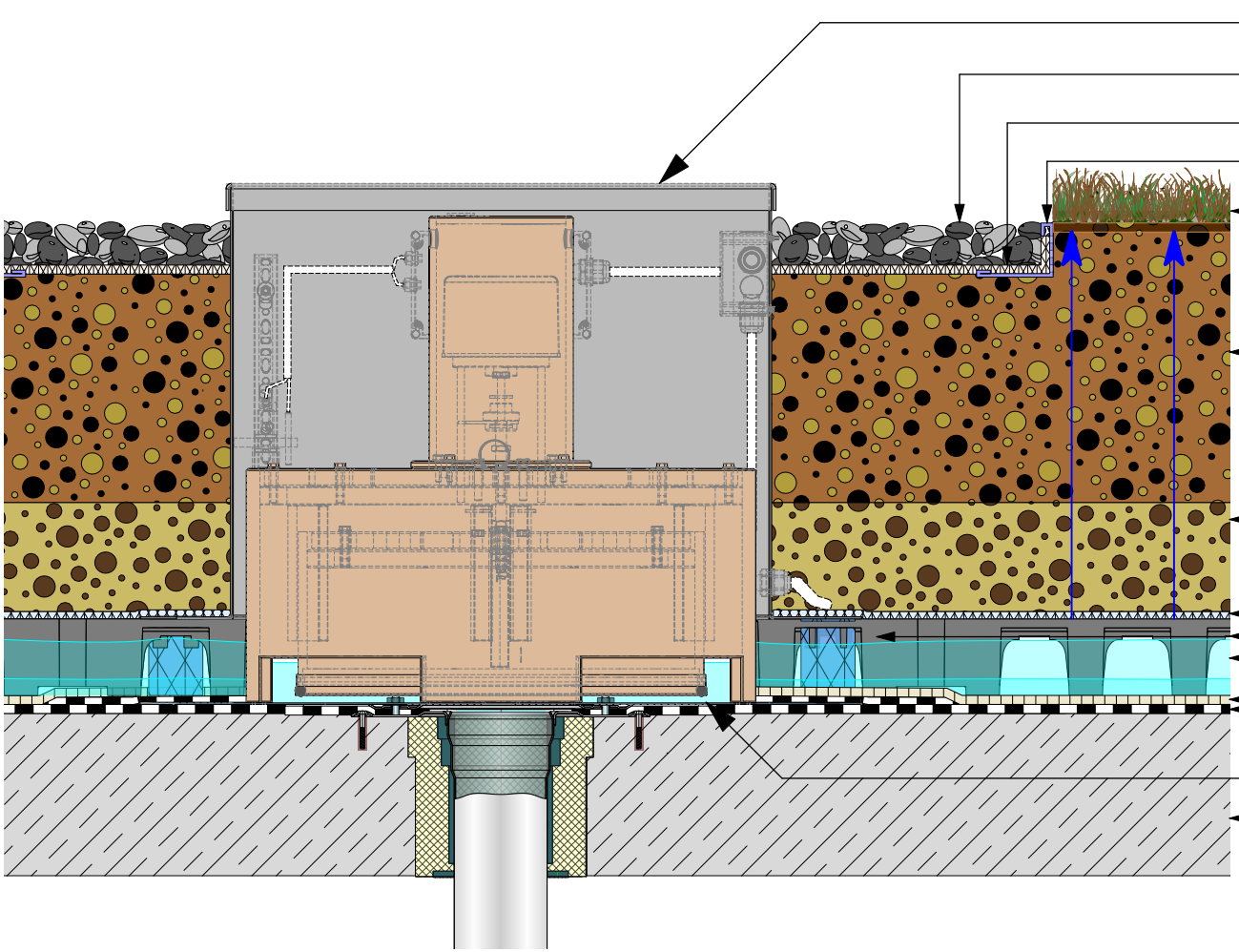
Standard Detail "Roof outlet with Smart Flow Control"

System: Optigrün Retention Roof WRB 85, intensive - roof outlet in the roof area



Optigrün Inspection Chamber for Smart Flow Control
Pebble strip
Optigrün Filter Fleece FIL 105
Optigrün Edge Trim ZP 80A
Vegetation layer
Optigrün Intensive Substrate i (min. 230 mm)
alternatively: Optigrün Lawn Substrate (min. 200 mm)
Optigrün Aeration Substrate U (> approx. 300 mm depth)
Optigrün Filter and Capillary Fleece FIL 200K
Optigrün Water Retention Box WRB 85 (85 mm)
with Capillary Bridges
Water storage, dynamic throttle control about weather app
Optigrün Protection and Storage Fleece RMS 900
Water proofing membrane (root resistant according to FLL)*
Optigrün Smart Flow Control
Suitable substructure*

* According to national regulations

OPTIGRÜN® ROOF GREENING

The depicted solution is intended for use with green roof systems. Other construction tradework is simplified in this representation and should be constructed according to current industry standards. Optigreen reserves the right to make changes to its product solutions.

Approved:	EN		drawn by:	scale:	update:	Rev.:	Detail-No.:
KG, DB		O	MH	not to scale	6.12.24	4	RDD2.3SFC00_UgD

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