




Stormwater management

Stormwater discharge

Quadro® Overflow System shaft for stormwater retention systems

PE-HD shaft, block type structure, consisting of shaft base body and cone, colour black, dimensions compatible with Rigofill inspect, 500 mm clear opening diameter.
With integrated overflow pipe, top edge of overflow pipe and top edge of system same level, outlet diameter DN 200 KG.



Technical data		
Application:	System shaft as tank overflow for stormwater retention systems in Rigofill design to limit the maximum water level. QuadroOverflow can be installed at any point alongside the storage/infiltration system. In multiple-layer systems, it is installed in the top storage/infiltration system layer.	
Material / raw material:	Shaft: PE-HD (polyethylene)	
Dimensions: Length x width [m]	0.80 x 0.80	
Height (without cone): [cm]	QuadroOverflow 1/2 0.35	QuadroOverflow 1 0.66
Height of cone: [m]	0.25	
Inside diameter of cone: [m]	0.50	
Nominal diameter of extension pipe:	DN 500 (accessories) see extension pipe D _o 600 product data sheet	 www.fraenkische.com
Nominal diameter of outlet pipe connections:	DN 200 KG	
Accessories:	For QuadroControl D _o 600 accessories, see Price catalogue / Stormwater management manual	 www.fraenkische.com
Miscellaneous:	Project shafts according to order form Installation according to "Rigofill inspect" installation manual	 www.fraenkische.com