

UMEUS Frederiksberg



Location	Frederiksberg	Year of completion	2019 – 2024
Number of Homes	667	Type of home	Student housing
System solution	AWCS	Number of fractions	5
Fraction	Residual Paper Cardboard Bio Plastic	Number of wastemagazines	14 stk.
Tank type	PE-Magazines	Number of inlets	14 pcs.
Pipe dimension	Ø355	Pipe material	PE100-RC Slurry SDR-17
Pipe length Approx.	72 m.	Number of containers	1pcs. 20-foot container 1 pcs. 20-foot 2chamber 1 pcs. 20-foot 2chamber

Description of the project

UMEUS at Frederiksberg is designed to develop and strengthen the green campus environment at Frederiksberg on Rolighedsvej.

Aerbin delivered and executed 1 complete central suction solution for 5 fractions, where the waste is sucked underground using negative pressure. The waste is transported through a Ø355 pipe from the magazines in the courtyard environment and down to the central unit, which is located in its own building at ground level.