



CONNECT TO BETTER

Wavin QuickStream

THE MOST TECHNICALLY ADVANCED
SIPHONIC ROOF DRAINAGE SYSTEM

■ K&H Bank
Hungary



Wavin Quick Stream

- Design and calculation by Wavin
- Extensive range of competitive roof outlets
- Safe and easy to install bracketing system
- Discharge from QuickStream system can be used to design subsequent water management solutions

QuickStream | THE MOST TECHNICALLY ADVANCED SIPHONIC ROOF DRAINAGE SYSTEM

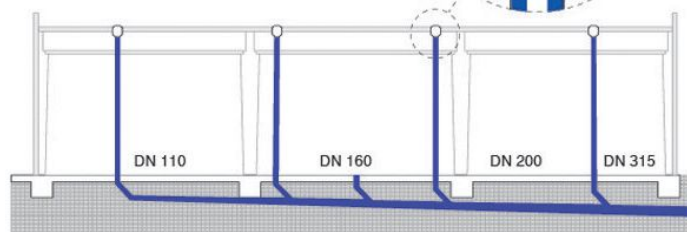
Siphonic Drainage Solutions

Wavin QuickStream is a siphonic roof system that offers a highly efficient and extremely cost effective way to discharge rainwater from large roof surfaces. It combines a reduction in materials, weight and installation time with more efficiency, increased safety and space optimization. Wavin QuickStream offers a superior rainwater solution for roof drainage of large roof surfaces of commercial and public buildings. Wavin has been on the front line of siphonic drainage solutions ever since the Wavin QuickStream system was introduced in 1982. Wavin QuickStream systems have been installed in various infrastructures in over 20 countries worldwide.

Advantages of Wavin Quick Stream

- Smaller pipe dimensions and a reduction on the total pipe length
- All pipes are installed in the building
- Lateral pipe work is installed without gradients
- No or limited pipe trenches next to the building are required
- Less number of down pipes and smaller dimensions of the down pipes
- Less roof outlets
- Flexible location of roof inlets
- High flow velocities

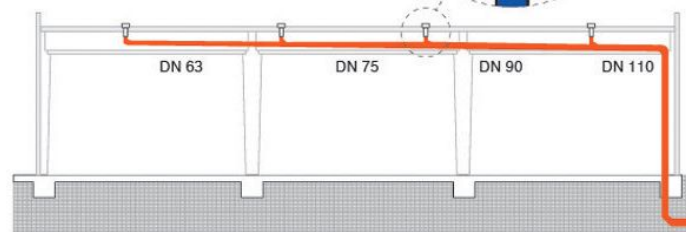
Conventional Rainwater System



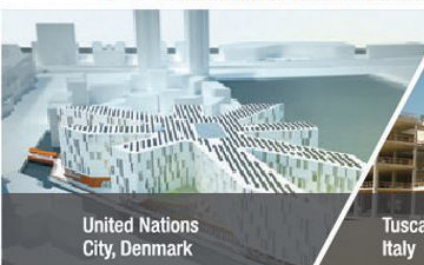
- Outlets are holes at the lowest point of the roof or in a gutter
- Mix of water and air (50/50) in the pipe system
- System operates at atmospheric pressure

- Proven track record across Europe

Siphonic System



- Special roof outlets with an air baffle to prevent air entrainment into the pipe system
- Full-bore flow enables to use the full height of the building as a hydraulic head where negative pressure in the vertical-pipe water column accompany siphonic action
- The hydraulic head leads to an increase of the velocities of the water in the pipe system up to 6 m/s(= max. 1,5 m/s for a gravity system) which consequently results in a further reduction of the dimensions of the whole pipe system



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