

NEW

ULMA KOMPAQDRAIN[®] COMPACT CHANNEL

ULMA Architectural Solutions presents
KOMPAQDRAIN[®], its new, innovative compact
drainage channel with Max Flow[®] system.



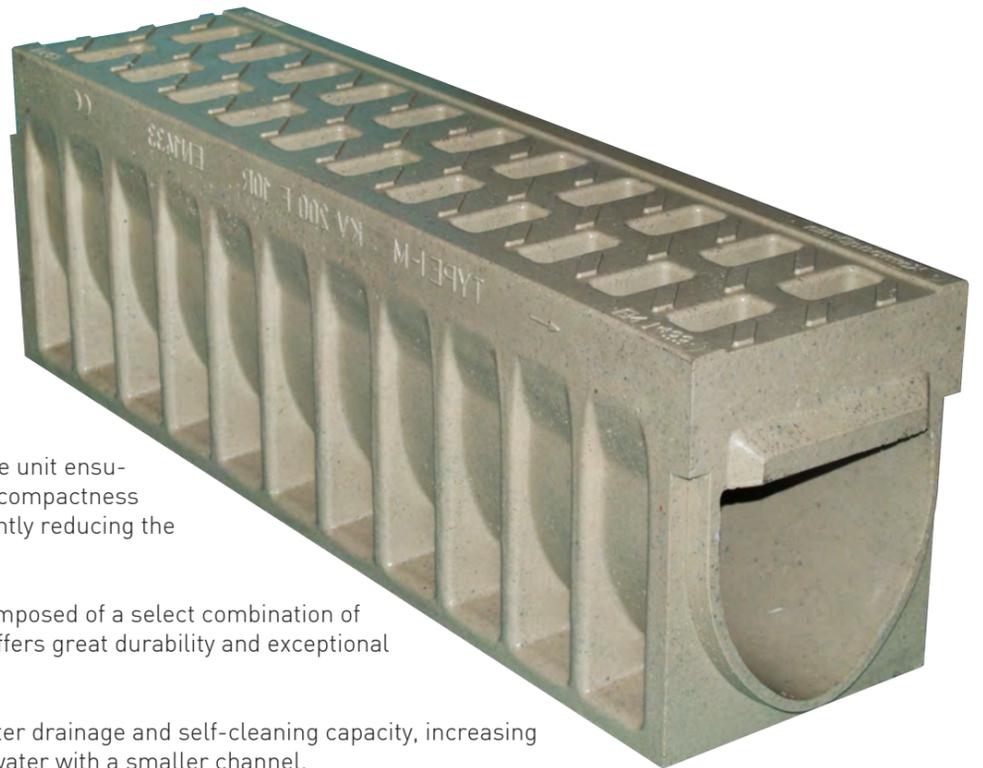
NEW **KOMPAQDRAIN**® CHANNEL

KOMPAQDRAIN® is a novel compact channel made of polymer concrete, suitable up to load class F900, according to standard EN-1433. It has been specifically designed for areas with high traffic density by ULMA Architectural Solutions, specialists in drainage systems.

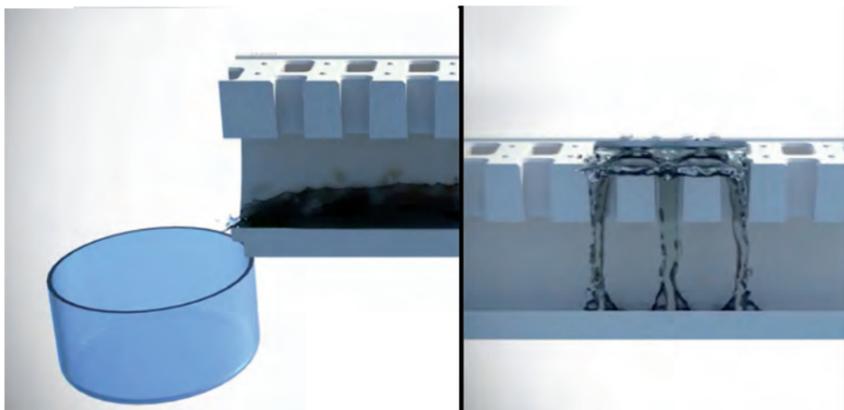
Motorways, airports, service stations and other intense traffic areas require high drainage and maximum safety requirements to which **KOMPAQDRAIN**® responds with a combination of features that make it unique on the market:

- **It is compact**, presented in one piece: the channel and grate form an undividable unit ensuring greater rigidity and safety, avoiding dangerous separation of elements. This compactness minimises the required maintenance, while enabling faster installation, significantly reducing the associated costs.
- It is **entirely manufactured in polymer concrete**, an anti-corrosive material composed of a select combination of silica and quartz aggregates, bound by stable polyester resins. Kompaqdrain® offers great durability and exceptional resistance.
- Its **state-of-the-art Max Flow**® system, with V-section, gives the channel greater drainage and self-cleaning capacity, increasing the water entry speed. Therefore Kompaqdrain® can drain the same volume of water with a smaller channel.
- The surface of **KOMPAQDRAIN**® with its **non-slip design**, presents routing directional openings holes that optimise water uptake and utilise the energy from the falling water, meaning it is not necessary to reduce its speed inside the channel, thus increasing drainage capacity.
- The original design of the **KOMPAQDRAIN**® channel inlet includes a progressive widening of the lower part, to prevent waste accumulating. This feature, coupled with the increased water entry speed, ensures an effective self-cleaning effect.

KOMPAQDRAIN® meets all requirements of the **EN-1433** international standard of quality and reliability.



OTHER COMPACT CHANNELS



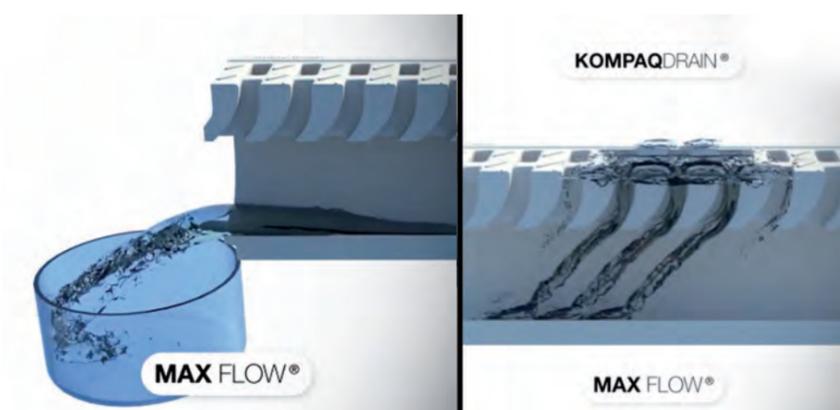
OTHER COMPACT CHANNELS

ULMA KOMPAQDRAIN®



DIRECTIONAL OPENINGS HOLES

ULMA KOMPAQDRAIN®



**HIGHER WATER ENTRY SPEED.
SELF-CLEANING CAPACITY.**



UP TO LOAD CLASS F-900