

LORO-X.

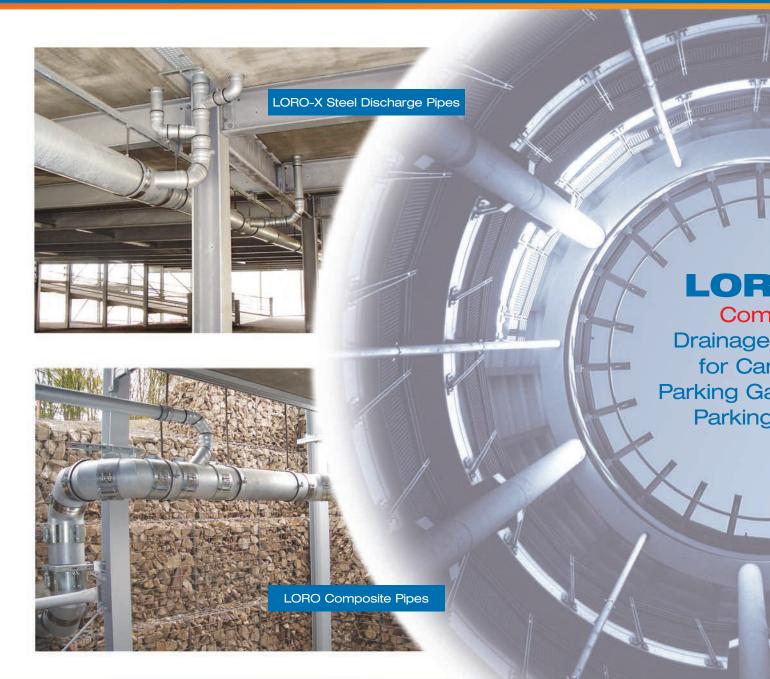
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Complete Drainage Systems for car parks, parking garages and parking levels







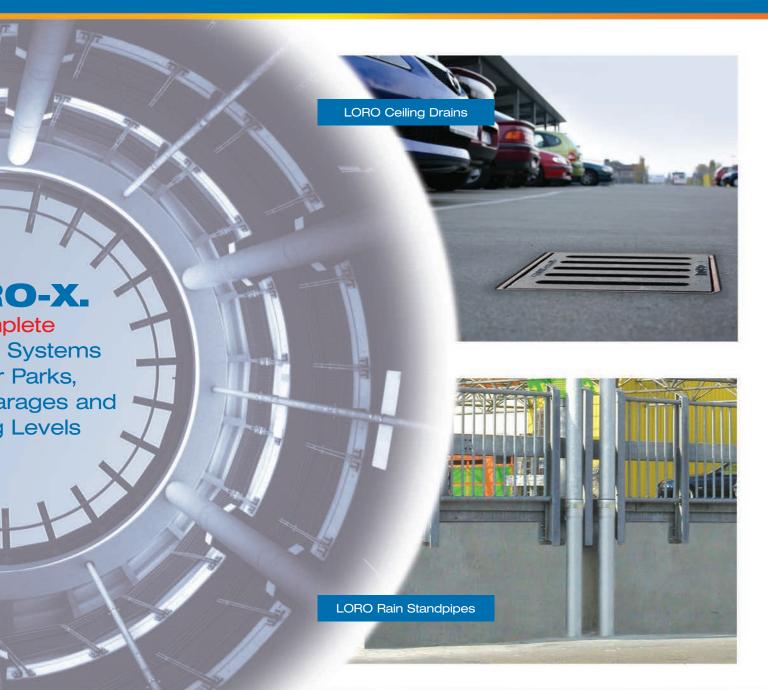
When constructing car parks, parking garages and parking levels, wastewater and ventilation pipes often have to be installed under the ceiling, on walls, on pillars or on the outside facade. Besides functional requirements also security aspects, such as the protection against mechanical influences (DIN 1986), come into focus. Of course, the pipe routing shall also satisfy esthetic requirements.

Especially for these functional buildings where steel and concrete are used as main material, LORO offers reliable solutions.

LORO-X Steel discharge pipes

DN 40 - DN 300, galvanized, with additional inner coating, are increasingly used for the rainwater drainage in car parks and parking garages due to the advantageous material features of steel. - **Steel neither breaks nor burns -**LORO-X steel discharge pipes are also perfect for the drainage with intentionally filled up pipes. The extensive pipe and fittings program in the nominal diameters DN 40 - DN 300 offers solutions for almost every application.

optimal drainage with maximum safety!



LORO Rain standpipes, DN 70 - DN 150 In areas where mechanical impairments are expected, extensive protection constructions are not necessary due to the installation of rain standpipes. LORO rain standpipes are discharge and protective pipe at the same time.

DN	70	80	100	125	150
rain standpipes, galvanized, Ø	•	•	•	•	•
rain standpipes, galvanized, 🗆	•		•		
rain standpipes, copper, Ø	•	•	•	•	
rain standpipes, copper, 🗆			•		
rain standpipes, stainless steel, Ø		•	•	•	

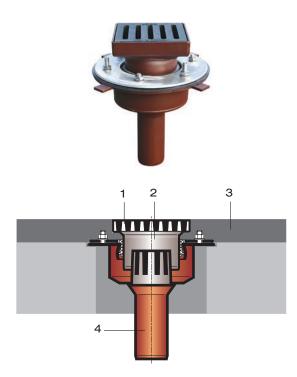
LORO Composite pipes, DN 40 - DN 150

If rainwater pipes in car parks have to fulfill special requirements regarding frost protection, LORO composite pipes with thermal insulation and an optional additional trace heating are the solution of the problem.

The LORO composite pipe constitutes a doublewalled, thermal and sound insulated wastewater pipe with inside LORO-X push-fit socket connection. The inner and outer pipe are made of galvanized steel (standard), the insulation layer is made of polyurethane.

For an increased sound protection, the LORO-SILENT composite pipe with additional sound protection mat is available.





LORO Rainwater Drains for Traffic Areas

LORO ceiling drains as one- or two-piece version, with walkable or accessible grate - grate class L (1.5 t) or grate class M (12.5 t) - are especially suitable for areas with traffic.

LORO-VERSAL[®] Siphonic drains in combination with accessible cast iron strainers

- 1 Cast iron strainer,
 170 mm, class M (12.5 t)
- 2 Strainer support
- 3 Sidewalk/ road surface
- 4 LORO-VERSAL® Siphonic drain base body without trap

If you are interested in detailled information material regarding certain product areas, please do not hesitate to contact us.





To be purchased by the following specialist wholesaler:

LOROWERK

K.H. Vahlbrauk GmbH & Co. KG

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