

Specification sheet LX 653

Parapet Drainage Series 43 Parapet-Direct with double pipe

Main drainage

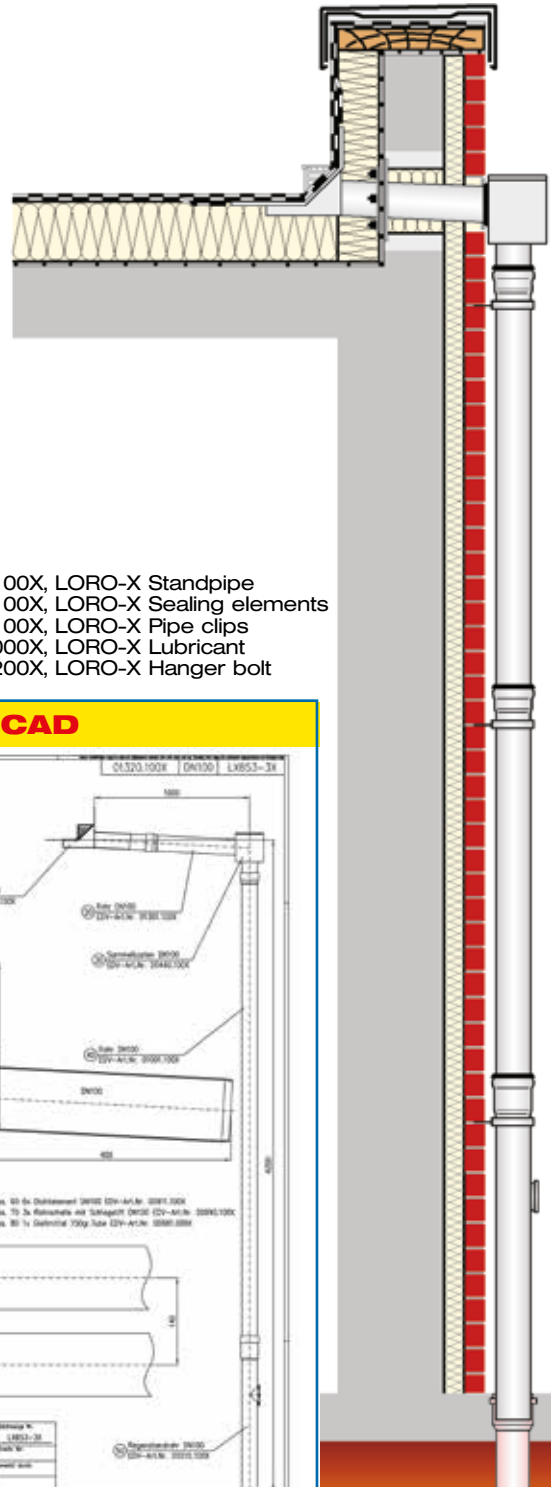
Gravity flow

Silent

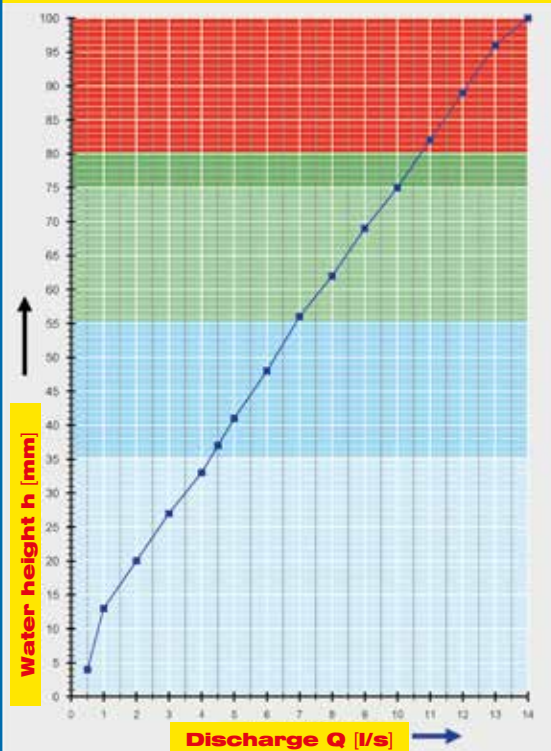
| | |
|--------------------------|---------------------------|
| Discharge rate: | 4.5 l/s |
| Water height: | 35 mm |
| Roof penetration: | 52 mm |
| Diameter: | DN 100 |
| LX-Number: | LX 653 |
| Weir height: | 0 mm |
| Drain: | ventilated |
| Downpipe: | ventilated |
| Downpipe height: | 4.2 m |
| Drainage: | in sewer |
| Flange form: | bonding flange 45° |

LX 653 Piece list

| | |
|--|--|
| 1 x Art.-No. 01320.100X, Parapet direct drain | 1 x Art.-No. 05510.100X, LORO-X Standpipe |
| 1 x Art.-No. 01317.000X, LORO-X insulation block | 6 x Art.-No. 00911.100X, LORO-X Sealing elements |
| 1 x Art.-No. 01301.100X, LORO-X Pipe with one socket | 3 x Art.-No. 00975.100X, LORO-X Pipe clips |
| 1 x Art.-No. 13228.100X, LORO Sliding flange | 1 x Art.-No. 00986.000X, LORO-X Lubricant |
| 1 x Art.-No. 00440.100X, LORO-X Collector box | 3 x Art.-No. 09604.200X, LORO-X Hanger bolt |
| 1 x Art.-No. 01001.100X, LORO-X Pipe with one socket | |

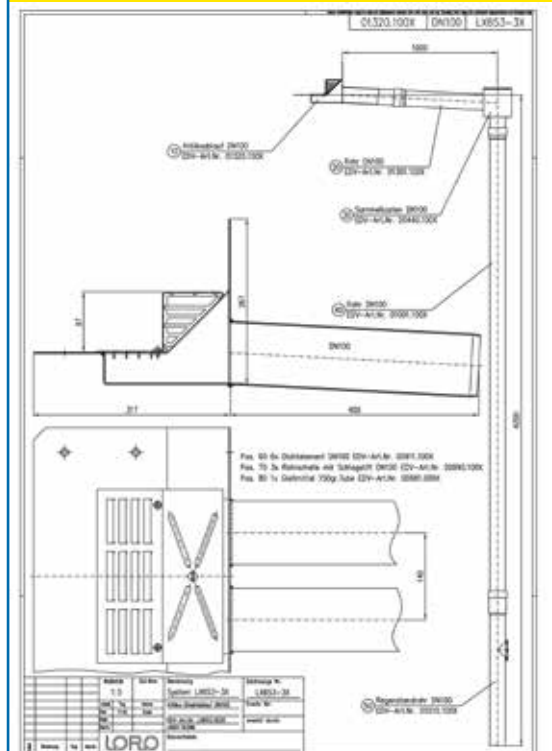


hQ - Discharge curve



System power

CAD



System shape

| Water height | mm | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 |
|------------------|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|----|-----|-----|----|----|
| Discharge | l/s | 0.4 | 0.8 | 1.2 | 2.0 | 2.7 | 3.5 | 4.5 | 5 | 5.5 | 6.2 | 7 | 7.8 | 8.4 | 9 | 10 |
| Silent | | | | | | | | | | | | | | | | |

LORO-X Parapet-Direct, with double pipe

DN 100

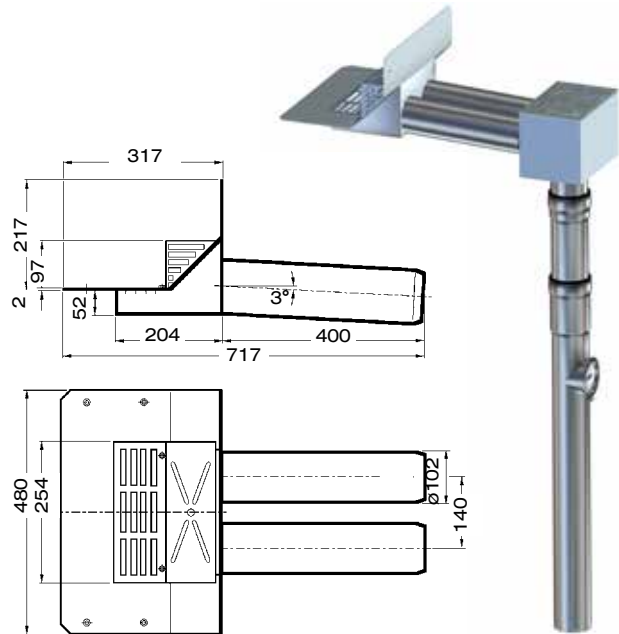
LX653-3X

Series 43

Drain Art.-No. 01320.100X

Weight: 8.4 kg

with bonding flange
for bituminous roofing sheets

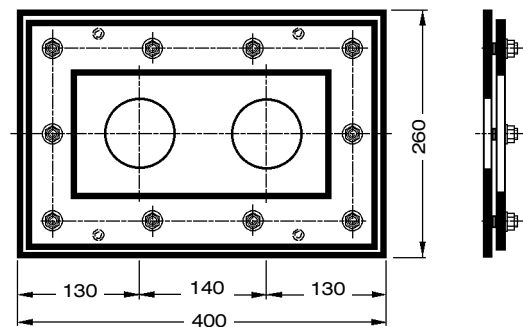


Sliding flange for LORO parapet direct drains

for attaching the vapor barrier,
fixed and loose flange construction,
made of galvanized steel,
including sealing elements

Art.-No. 13228.100X

Weight: 4.9 kg



Trace heating: Lorowerk recommends to check all drains and pipes with regard to their frost-sensibility. Where necessary, these parts should be equipped with a trace heating.