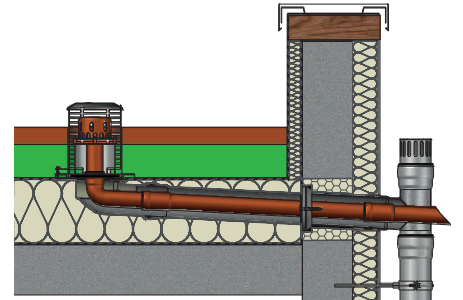


Specification sheet LX 1842

Retention roof drainage Main emergency combination

Main drainage	Emergency drainage
Gravity flow	Gravity flow
Combined	
Silent	Silent
Discharge rate: 1,5 l/sec	Discharge rate: 2,1 l/sec
Water height: 35 mm	Water height: 75 mm
Roof penetration: 106 mm	Roof penetration: 106 mm
Diameter: DN 100	Diameter: DN 50
LX-Number: LX 1842	LX-Number: LX 1842
Weir height: 0 mm	Weir height: 100 mm
Drain: ventilated	Drain: ventilated
Downpipe: ventilated	Downpipe: not ventilated
Downpipe height: -	Downpipe height: min.4,2 m
Drainage: in sewer	Drainage: on floor
Flange: Clamping flange	Flange: Clamping flange



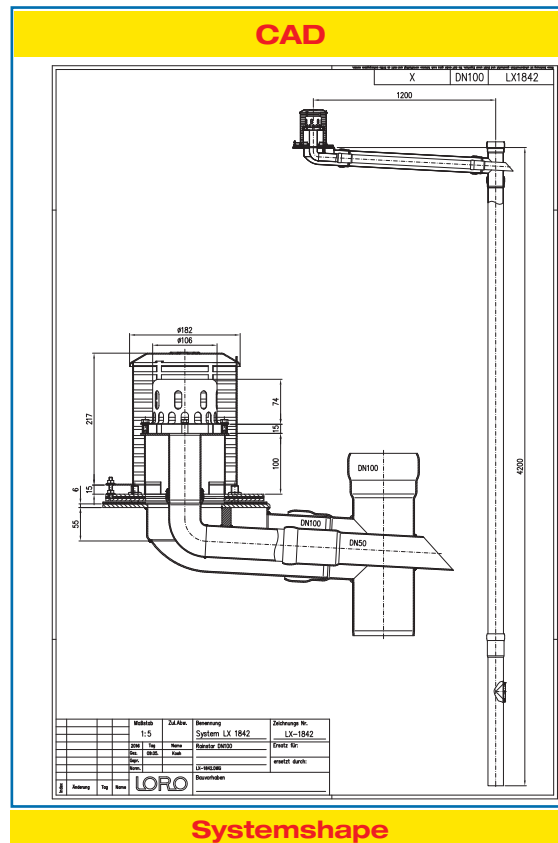
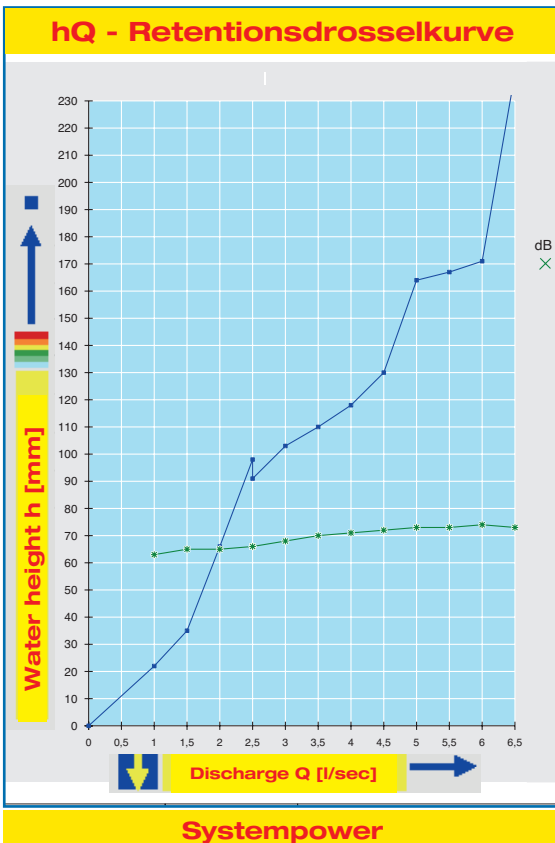
Attention:

with object-related retention openings for the main drainage and variable-height weir for the emergency drainage. Please contact the LORO Service Team before ordering!

LX 1842 Piece list

1 x Art.-No. 01485.100 Retention roof drainage
2 x Art.-No. 01201.100X, LORO-X Pipe with one socket
1 x Art.-No. 01302.050X, LORO-X Pipe with one socket
1 x Art.-No. 13519.DB0X, LORO-X Branch
1 x Art.-No. 01101.100X, LORO-X Pipe with one socket
1 x Art.-No. 13235.100X, LORO-X Sliding flange

1 x Art.-No. 05510.100X, LORO-X Stand pipe
2 x Art.-No. 00911.050X, LORO-X Sealing elements
5 x Art.-No. 09911.100X, LORO X Sealing elements
3 x Art.-No. 00975.100X, LORO-X Pipe clips
3 x Art.-No. 09604.100X, LORO-X Threaded rods
1 x Art.-No. 00986.000X, LORO-X Lubricant



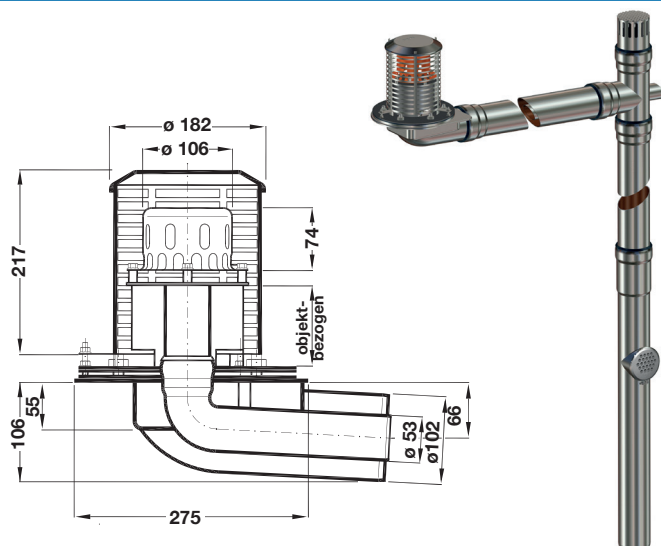
Water height	mm	35	40	45	50	55	60	70	80	90	100	110	120	130	140	150	160	170	180
Discharge	l/sec	1,5	1,6	1,7	1,8	1,9	1,9	2,1	2,2	2,5	2,8	3,5	4,0	4,5	4,6	4,7	4,9	6,0	6,1
Silent																			

LORO-X main and emergency combination retention roof drainage system

LX1842-4X

Main and emergency combination retention roof drainage system
Art.-No. 01485.100X
Weight: 9,3 kg

with clamping flange
for bituminous and plastic roofing sheets



LORO-X Branch - Pipe in Pipe-

- for LORO-X main and emergency combination retention roof drainage, made of galvanized steel, DN 100/50

Art.-No. 13519.DB0X
Weight: 2,1 kg



LORO-X Stand pipe

with cleaning opening, made of galvanized steel, DN 100

Art.-No. 05510.100X
Weight: 4,5 kg



LORO-X Pipe with long socket

-emergency drain pipe(inner pipe) for combined LORO-X main & emergency parapet drains, made of galvanised steel, DN 50

length 500 m Art.-No. 01302.050X



Heat tracing: Lorowerk recommends to check all drains and pipes with regard to their frost-sensibility. Where necessary, these parts should be upgraded with heat tracing.