



LORO-Parapet-Balcony Drains, DN 50, according to DIN EN 1253

- for the drainage of balconies and terraces with roof edge upstand
- with clamping flange, for bituminous and plastic sealing sheets
- as emergency drain for balconies with raised parapet



LORO-parapet-balcony drain, for plastic sealing sheets

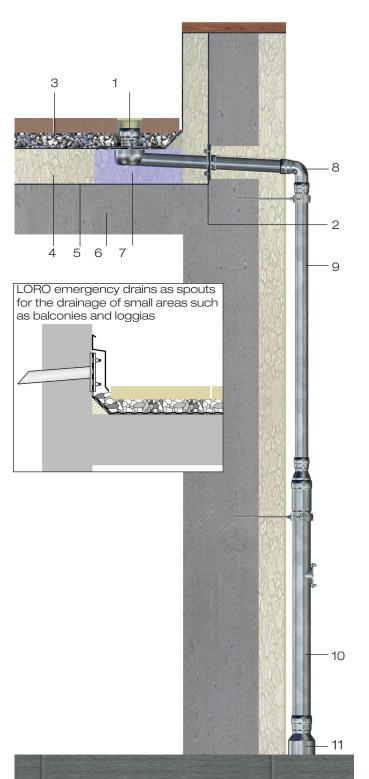
For the drainage of balconies and terraces with roof edge closure (parapet), LORO has developed a new, fluidically optimized gravity flow drain with clamping flange.

The new parapet-balcony drain made of galvanized steel with additional inner coating is in conformity with DIN EN 1253.

LORO-parapet-balcony drains are delivered as complete drainage system in combination with LORO rain downpipes and fittings. They can also be used as spout with flange for the emergency drainage of balconies and terraces.



Application Examples



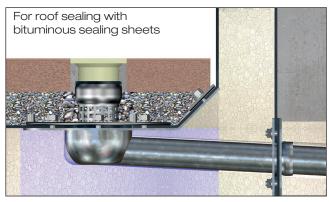
LORO Parapet drains, DN 50, with clamping flange, according to DIN EN 1253

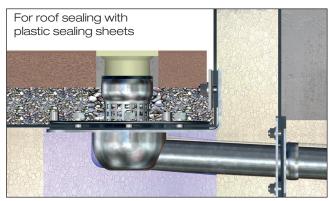
Discharge rate DN 50:

1.5 l/s*

for bituminous and plastic sealing sheets,

for flat roofs, balconies and terraces with roof edge closure (parapet)

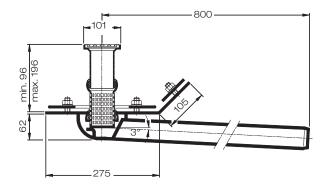


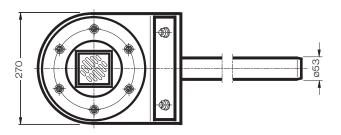


- 1 LORO-parapet-roof-drain
- 2 LORO sliding flange (for installation of the vapour barrier)
- 3 Bituminous sealing sheets
- 4 Thermal insulation
- 5 Vapour barrier
- 6 Concrete slab
- 7 LORO thermal insulation block (installation aid for integration of the parapet drain into the thermal insulation)
- 8 LORO-X bend
- 9 LORO-X rain downpipe
- 10 LORO-X rain downpipe
- 11 Connection to the ground pipe
- * In compliance with test specification according to DIN EN 1253 at a congestion height of 35 mm.



Dimensions and Weights





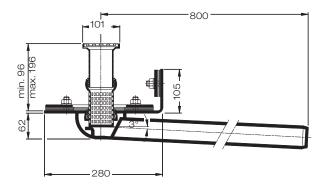
LORO-parapet-balcony-drains, DN 50, with clamping flange, for bituminous sealing sheets

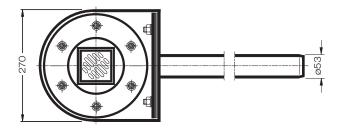
made of stainless steel

consisting of: stainless steel strainer, strainer support, strainer pipe, loose flanges, drain body

Discharge rate: DN 50 = 1.5 l/s^*

DN 50: Art.-No. 01570.050X Weight: 5.0 kg





LORO-parapet-balcony-drains, DN 50, with clamping flange, for plastic sealing sheets

made of stainless steel

consisting of: stainless steel strainer, strainer support, strainer pipe, loose flanges, drain body

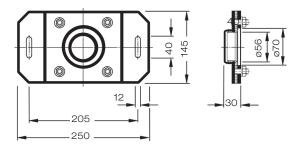
Discharge rate: DN 50 = 1.5 l/s^*

DN 50: Art.-No. 01572.050X Weight: 5.0 kg

^{*} In compliance with test specification according to DIN EN 1253 at a congestion height of 35 mm.

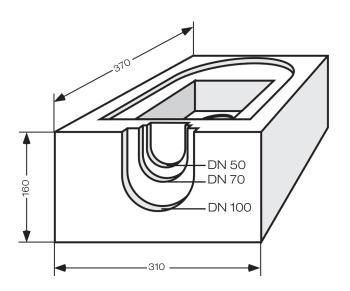


Dimensions and Weights



LORO sliding flange, DN 50

with clamping flange, for installation of the vapour barrier made of stainless steel Art.-No. 13232.050X Weight: 1.4 kg

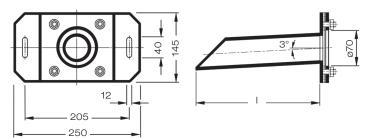


LORO thermal insulation block

made of styrofoam SE WLG 0.35, FCKW-free, thermal conductivity coefficient: 0.035 W/m x K water vapour diffusion resistance: μ = 40/100 water intake: 0,5 - 1,5 Vol. % building material class B1, flame-resistant

universally applicable for LORO-RAINSTAR parapet drains DN 70 - DN 100 and LORO-parapet-balcony drain DN 50

Art.-No. 01384.000X Weight: 0.6 kg



LORO spout with flange, DN 50

made of stainless steel

ArtNo.	DN	I	kg
15070.050X	50	250	2.0
15071.050X	50	800	6.0

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