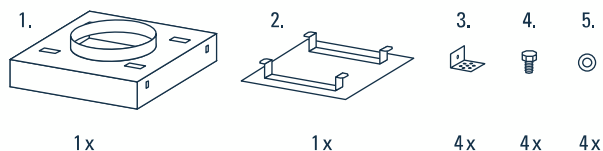


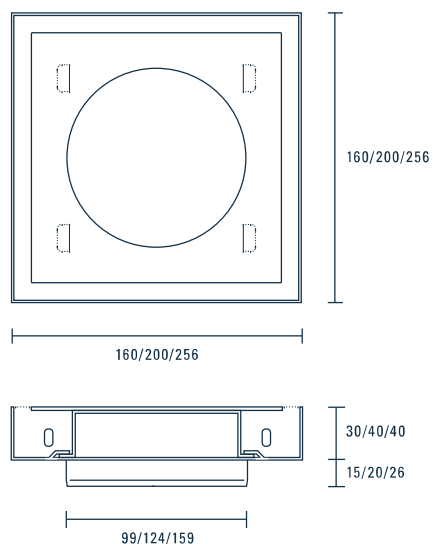
# VENT ONE PLUS 100/125/160



## Scope of delivery

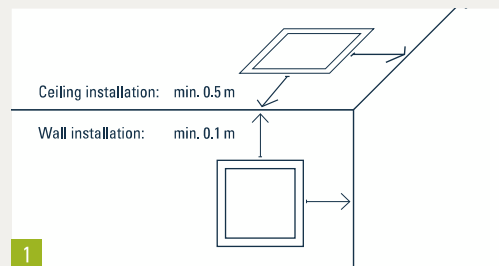
- 1. Vent housing (1 x)
- 2. Vent cover (1 x)
- 3. Perforated metal angle (4 x)

- 4. Vent bolts (4 x)
- 5. Washers (4 x)



Technical drawing Vent ONE PLUS 100/125/160

All dimensions in mm.



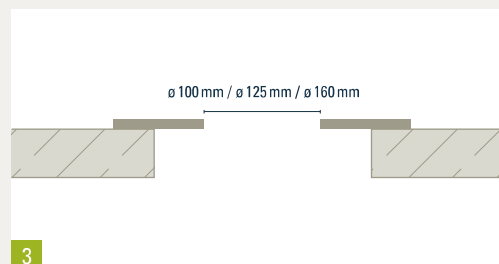
## 1

Recommended installation for supply air:  
Ceiling installation at least 0.5 m distance from both sides of corner to vent edges. Wall installation at least 0.1 m distance from both sides of corner to vent edges. For exhaust air, no minimum distance.



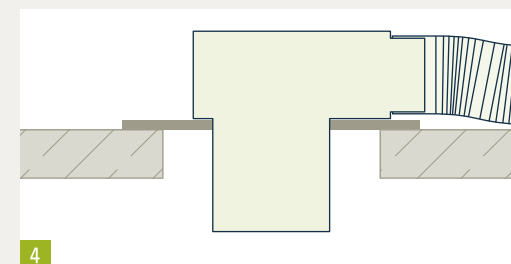
## 2

Build a filigran precast unit with a square opening.  
Dimensions:  
L 170 mm x W 170 mm x H > 35 mm (Vent ONE PLUS 100)  
or L 210 mm x W 210 mm x H > 45 mm (Vent ONE PLUS 125)  
or L 266 mm x W 266 mm x H > 45 mm (Vent ONE PLUS 160)



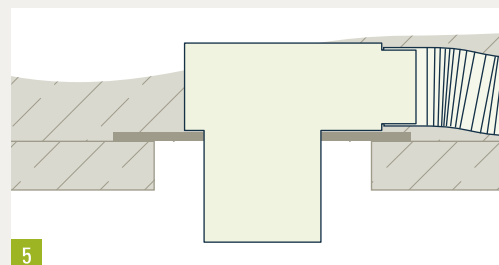
## 3

Place a sheet (not organic material) with a circular cut-out on it.  
Cutout:  
ø 100 mm (Vent ONE PLUS 100)  
or ø 125 mm (Vent ONE PLUS 125)  
or ø 160 mm (Vent ONE PLUS 160)



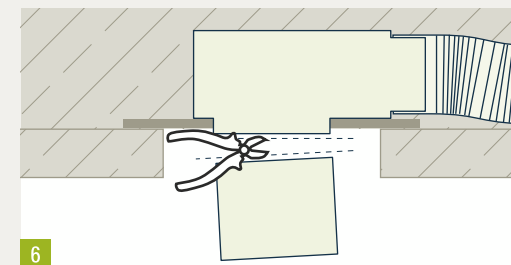
## 4

Insert the ceiling box into the circular cut-out and centre it accurately.  
Connect the ceiling box to the ventilation system.



## 5

Pour the concrete ceiling.  
Caution: Secure the ceiling box with sheet (not organic) against slipping.



## 6

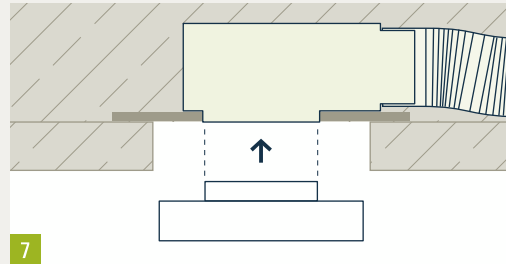
Shorten the ceiling box connecting piece.



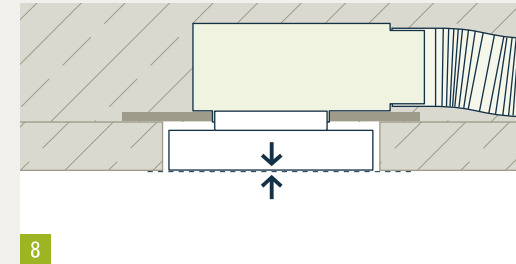
→ INSTALLATION INSTRUCTIONS  
FOR SOLID CONSTRUCTION

**VENT ONE PLUS**  
**100/125/160**

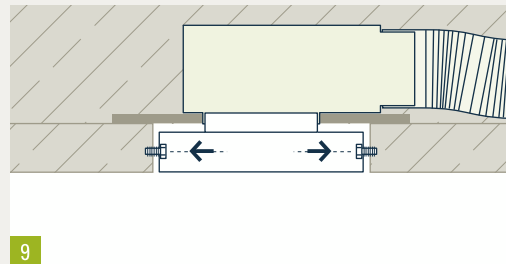
→



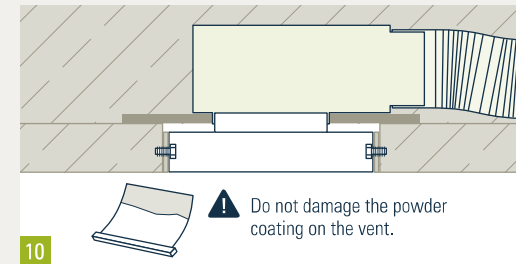
**7**  
Place the vent in the connecting piece.



**8**  
Align the vent flush with the lower edge of the prefabricated concrete ceiling. Caution: Take putty or plaster thickness into consideration.



**9**  
Use the long holes to screw the vent into the filigran precast unit (screws tested by the customer).



**10**  
Fill the gaps between the housing and the ceiling.  
⚠ Do not damage the powder coating on the vent.