



# VENTAFLEX®

air duct Classic

for room · facade · roof



## VENTAFLEX®

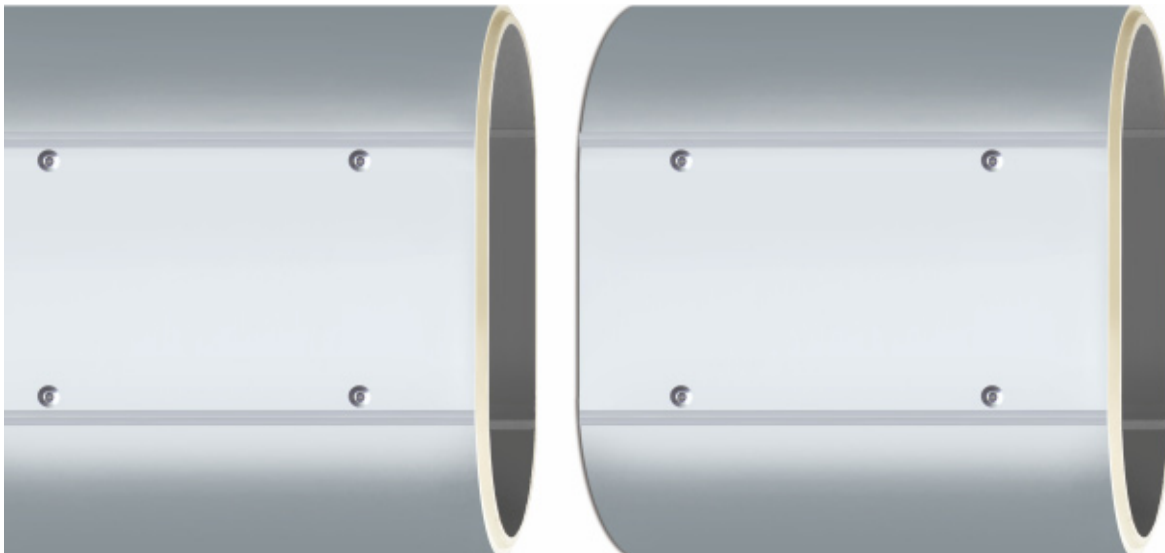
More efficiency in air conduction

# INSTALLATION INSTRUCTION

**VENTAFLEX®**

air duct Classic

for room · facade · roof



## VENTAFLEX® AIR DUCT CLASSIC OVAL

### Responsibility

The installation instruction for VENTAFLEX® products are a non-binding recommendation which is not legally binding. They are based on construction data and installation experience. An overall responsibility for the system on the part of VENTAFLEX® is not possible, because it solely develops, produces and delivers components and modules for the preparation of ventilation- and heating systems.

**Please read this installation instruction carefully before starting the installation und make sure that all necessary materials and tools are ready to be used.**

### Safety note

Installation work may only be done by skilled workers who have sufficient knowledge in

- safety regulations
- accident prevention regulations
- guidelines and recognized rules of the technology (e.g. VDE-provisions, DIN-standards) because of their professional training, experience und instruction.

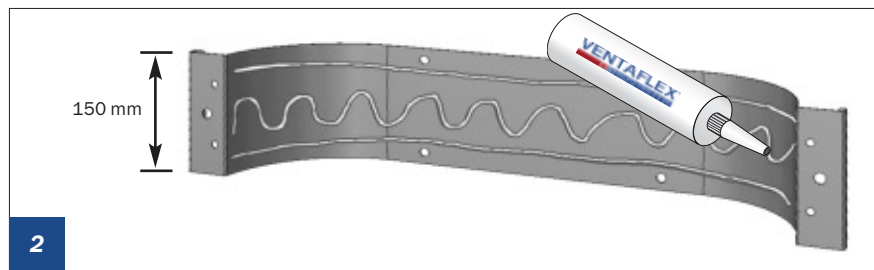
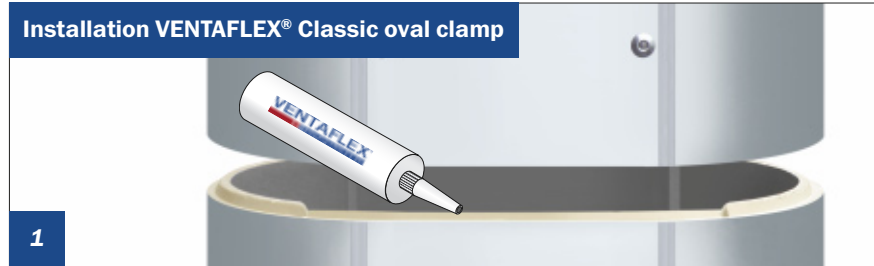
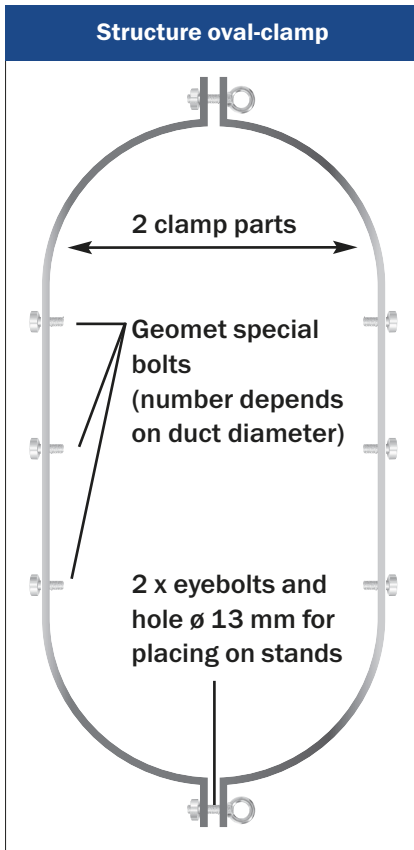
The skilled workers must

- be able to assess the assigned work, recognize possible dangers and avoid them
- be authorized to carry out the necessary work and action by those responsible for safety of the plant.

### Quick help

If you have any further questions regarding the installation or other VENTAFLEX® products, please contact our hotline or call us under **+49 (0) 25 05 - 93 829 -20**. We will now lead you through the installation step by step.

You find further generally valid information about the processing of VENTAFLEX® air ducts under [www.ventaflex.de](http://www.ventaflex.de)



VentaFit is a special glue for PUR rigid foam. Ideal results are reached at a processing temperature of 5° C to 35° C. Skin building time is after approx. 20 min. Indications of quantity are found on the cartridge.

**Tip:**  
At low ambient temperature the flowability can be improved by placing the cartridges in a bucket of warm water before handling them.

Apply the adhesive all around the various levels of the joint. Ensure that all bonding and sealing surfaces are free of dust, grease and other deposits. Place a second duct on top of the first and align until the tongue and groove interlock. Then seal the glued seams from the outside with adhesive and apply it generously across the width of the clamp.

Place the VENTAFLEX® Classic oval clamps around the joint. Tighten the eyebolts on the sides and press them firmly onto the adhesive surface, then fit the special screws into all the existing drill holes in the clamps and screw them into the duct.

**For the mounting of the VENTAFLEX® Classic oval clamps only use the specifically developed Geomet special bolts to maintain the tightness of the duct.**

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