# **Aquastop Plus Flangia**

Improved adhesion waterproof elastic flange.

The three-layer structure with a waterproofing alkali-resistant TPE central core and polypropylene fibres guarantees extreme compatibility with waterproofing products.

Flexible area in the centre facilitates sealing of pipes and drains.

Practical and fast to apply with Aquastop Nanoflex and all Aquastop waterproofing products, Aquastop Plus Flangia guarantees continuous waterproofing even around drain outlets and through elements.



- 1. High elasticity
- 2. For internal and external use
- 3. Ideal for bonding with Aquastop Nanoflex membrane, Nanodefense Eco and all Aquastop waterproofing products
- 4. Central core in TPE, resistant to basic environments. Polypropylene fibres on both sides for maximum adhesion performance with waterproofing products

## kerakoll

#### Areas of application

→ Intended use:

Waterproof sealing of water/electrical systems, through elements and drains on external surfaces (balconies, terraces, flat roofs) and in damp environments (kitchens, shower cubicles, bathrooms, saunas). Do not use for exposed applications.

#### Instructions for use

- → Preparation of substrates See the technical data sheets of the waterproofing products used for bonding.
- $\rightarrow$  Preparation

The flange is ready for use. Directly bond overlapping sections on-site using any Kerakoll waterproofing product from the Aquastop range.

 $\rightarrow$  Application

Aquastop Plus Flangia is applied on the floor to create a waterproof joint with floor drains, and on the wall to create a waterproof joint for passage of water/electrical pipes. It is recommended to fix the central elastic pipe clip with Aquastop Nanosil prior to apply Aquastop Plus Flangia. To bond Aquastop Plus Flangia, apply the waterproofing product on the previously prepared substrate using a spreader; insert Aquastop Plus Flangia into the drain or pipe to be waterproofed with the Kerakoll logo facing upwards, then press firmly onto the waterproofing layer while still wet. When laying the waterproofing product, completely cover Aquastop Plus Flangia so that it is entirely embedded in the waterproofing layer.

#### kerakoll

Technical Data compliant with Kerakoll Quality Standard	
Appearance	green flange
Shelf life	unlimited
Nature of material	TPE and PP fibres
Working temperature	from -40 °C to +100 °C
Aquastop Plus Flangia 150x150:	
- Pack	10 pcs boxes
- Dimensions	≈ 150x150 mm
- Thickness	≈ 0,6 mm
- Diameter	internal flexible zone $\approx 40~\text{mm}$ / internal bore $\approx 15~\text{mm}$
Aquastop Plus Flangia 200x200:	
- Pack	10 pcs boxes
- Dimensions	≈ 200x200 mm
- Thickness	≈ 0,6 mm
- Diameter	internal flexible zone $\approx 80~\text{mm}$ / internal bore $\approx 35~\text{mm}$
Aquastop Plus Flangia 250x250:	
- Pack	10 pcs boxes
- Dimensions	≈ 250x250 mm
- Thickness	≈ 0,6 mm
- Diameter	internal flexible zone $\approx 150~mm$ / internal bore $\approx 65~mm$

### Warning

- $\rightarrow$  Product for professional use
- $\rightarrow$  abide by any standards and national regulations
- $\rightarrow$  protect the flange once laid from being damaged at the building site
- → the product is an item according to the definitions of the EC Regulation No. 1907/2006 and therefore does not require a Safety Data Sheet
- → for any other issues, contact the Kerakoll Worldwide Global Service +39 0536 811 516 globalservice@kerakoll.com



The Rating classifications refer to the GreenBuilding Rating Manual 2013. This information was last updated in September 2023; please note that additions and/or amendments may be made over time by KERAKOLL SpA, for the latest version, see www.kerakoll.com. KERAKOLL SpA shall therefore be liable for the validity, accuracy and updating of information provided only when taken directly from its institutional website. The technical data sheet given here is based on our technical and practical knowledge. As it is not possible for us to directly check the conditions in your building site and the execution of the work, this information represents general indications that do not bind Kerakoll in any way. Therefore, it is advisable to perform a preliminary test to verify the suitability of the product for your purposes.