



ADJUSTABLE PEDESTAL SYSTEM

FOR FIXED AND DURABLE ROOFTOP PAVING

 **ZOONTJENS**
A CRH COMPANY



FIXED AND ADJUSTABLE PEDESTAL SYSTEMS

Zoontjens' adjustable pedestal systems enables rooftop paving to be installed to any desired height, or even to create a flat level walking surface on some sloping roofs. In addition, a void is created below the slabs that can be used for concealing roof-mounted systems, and through which water can drain.

THE SYSTEM

The adjustable system consists of an adjustable bases (two sizes with specific height envelopes) and heightening rings in three sizes. A laying plate is then placed on top, depending on the type of slab to be used. The adjustable base is simply twisted to achieve the required height. The minimum

height is 35 mm and the maximum height 74 mm (excluding the heightening element). The rings can then be mounted on to the base, to raise the height even further. The rings are available in heights of 13, 24 mm and 48 mm. The result is a total maximum lift of 266 mm. The maximum load is 1000 kg.



BASE PLATE/UNIT

The adjustable pedestal system can be used in combination with all rooftop paving from Zoontjens. Depending on the rooftop paving type selected a lockplate, a fixplate, a fixplate lock or an edge support disc are fitted on top. Each laying plate, unique and matching the slab, provides a fixed and durable system.

FIXPLATE LOCK

The fixplate lock is provided with removable corner pieces to which ceramic/porcelain slabs are glued with 3M 550 FC adhesive cement. Thanks to these corner pieces the slabs are locked to the fixplate lock and cannot move any more. The slabs with corner pieces can be unlocked (if necessary) by turning with a flathead screwdriver in the middle of the fixplate lock.

EDGE FINISHING

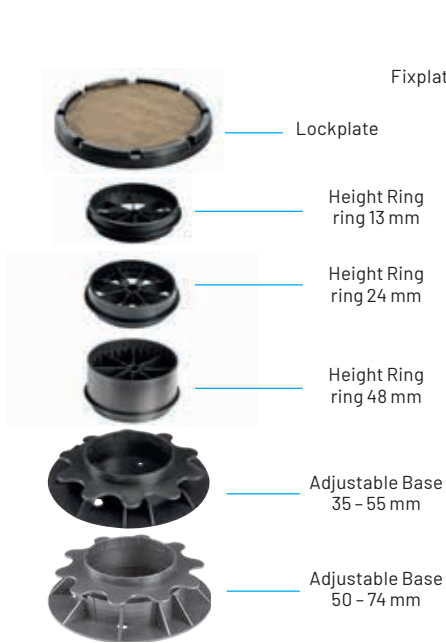
For the edges, a special edge zone system is available. This support has one flat side so that it can be placed up against the edge. This is also height adjustable, and also suitable for mounting on rings. On top an edge support disc with strip is fitted, and if necessary a spacer. As a result, the slabs are fully surrounded, at the edges.

PACKAGING UNIT

The packaging unit for all components is 50 pieces only the edge spacer is 100 pieces.

SYSTEM OVERVIEW

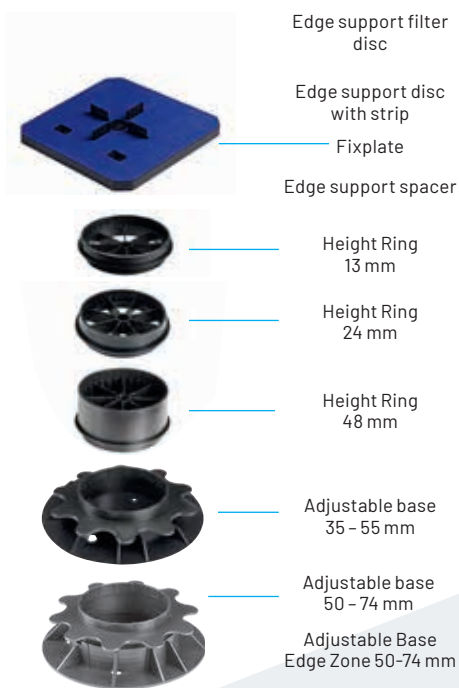
ADJUSTABLE PEDESTAL SYSTEM WITH DREEN°NXT



WITH DREEN°CERAMICA, DREEN°ELEGANCE & DREEN°MAGNA (60X60X4.4)



ADJUSTABLE PEDESTAL SYSTEM WITH DREEN°MAGNA (60X60X6)



ADJUSTABLE PEDESTAL EDGE ZONE SYSTEM



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WHAT IF THE WORLD WERE TWICE AS BIG

It can be, as far as we're concerned. Our world, twice as big. A world that we are helping to design and construct perfectly with our roof slab systems. Our many years of experience have made us the number one expert in rooftop paving. For sustainable roofs, livable roofs for socialising. We interact with architects and contractors every day. With roofers and project developers. Creators and constructors. We listen to them, work with them and advise them. That's why we're the number one party with the best rooftop vision. It's our higher ground.