



ADJUSTABLE PEDESTALS

FOR WOODEN OR COMPOSITE DECKING





www.castlecomposites.co.uk sales@castlecomposites.co.uk

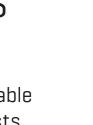
> Castle Composites Ltd Nisbet Way, Ravenstruther Lanark ML11 7SF UK +44 01555 870 019 +44 01555 870 003





RAPTOR SERIES 15-245 MM

A new generation of wedge adjustable



height pedestals for use under joists.



15-35 mm

Raptor S



Raptor M 35-65 mm



Raptor L 65-95 mm



Raptor XL 95-125 mm



Raptor XL1 125-155 mm



Raptor XL2 Raptor XL3 155-185 mm 185-215 mm



Raptor XL4 215-245 mm

FOR JOISTS



The simple design of the locator for side mounting of the joists significantly reduces installation



Load capacity 1000 kg*





UNIVERSAL For outdoor terraces and indoor floors under aluminium, composite and wooden joists.

ROBUST AND ECONOMICAL



LOW HEIGHTS Adjustment range from 15 mm



SLOPE CORRECTOR Smooth slope regulation to 7%











Basic elements set

Can only be connection

wedge S and with

supplementary elements

with bottom wedge S.

Bottom wedge S To be connection with

Wedge S

if required.



Wedge M / L / XL

To be connection with wedge L

Bottom wendge L

Connected to one of the M, L or XL wedges, it creates adjustable pedestals with various adjustment ranges. It can be combined with complementary elements as needed.

Wedge raiser 30 mm

Raises the adjustable pedestals. It can be connetcion with other bottom wedge, maximum 4 pcs in one adjustable pedestals.

Elements extending the possibilities of using the system:



Protection pad

For use on sensitive surfaces such as roofing felt, XPS, waterproofing, etc.



Slope corrector

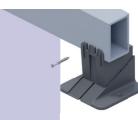
Necessary on surfaces with significant slopes. It compensates for a 7% slope.



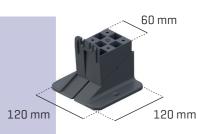
Sound reduction pad

It creates additional sound insulation and increases the comfort of using the terrace or the floor.

Thoughtful and refined design



Easy and quick installation thanks to the adjustable pedestals for the side mounting of the joists.



High support stability is ensured by the largest sizes of the ottom wedge and the wedge on the market.



Recommended on surfaces with significant slopes.



Easy stiffening of the adjustable pedestals by means of screws in prepared mounting holes.



All elements of the system have mounting holes and water drainage



Mounting holes for optional attachment to the ground.