

TECHNICAL DATA SHEET

ALU 070-095

Non combustible pedestal ALU 70-95 mm (2 3/4" - 3 3/4")

BASIC INFORMATION

Product name	Non combustible pedestal ALU 70-95 mm (2 3/4" - 3 3/4")	
Trade name	ALU 070-095	
Product group	Adjustable pedestals - ALU series	
Application	Terrace with tiles	
Code	10994	

FEATURES

- Smooth height adjustment from 70 to 95 mm (from 2 3/4" to 3 3/4").
- Aluminum, fire-resistant safety pedestals, EURO A1 class.
- Built-in self-leveling function from 0 to 6%.
- High load capacity.
- Adapted to tiles/pavers.

DESCRIPTION

The ALU series has been specially designed for professional terraces that are built in facilities where higher fire resistance is required. It is used in projects with increased requirements. The durable aluminum construction provides high load capacity, allowing for the maintenance of large loads. The ALU series pedestals have a smooth adjustment function, which allows for achieving any height in the range of 40 to 200 mm (1 4/7" to 8"). Additionally, they have a built-in self-leveling function, allowing for achieving a horizontal terrace surface without the need for additional accessories on a slope of up to 6%. They are also resistant to loads and mechanical damage, making them ideal for professional applications.





phone: +48 511-04-31 Wenus 73 email: <u>sales@ddgro.eu</u> 80-299 G



PARAMETERS

Minimum height	70 mm (2 3/4")	
Maximum height	95 mm (3 3/4")	
Height adjustment type	Smooth height adjustment	
Cap diameter	Ø 100 mm (78,5 cm²) Ø 4" (12,17 in²)	
Base diameter	Ø 130 mm (132,7 cm²) Ø 1 1/3" (20,57 in²)	
Tile gap width	3 mm (1/8")	
Weight	0,386 kg 0.851 lbs	
Load resistance	up to 2000 kg up to 4400 lbs	
Operating temperature	-20°C; +65°C -4°F; +149°F	
Color	Aluminum	
Material	Aluminum	

APPLICATION

• Terrace with tiles with improved fire resistance.

COMPONENTS

The ALU 070-095 pedestal is composed of:
 Base + Base screw nut + Low height locking nut
 + Screw + Head

FIRE RESISTANCE

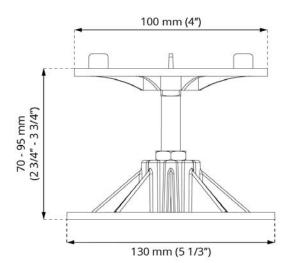
- The structure of the pedestals is made entirely of fireproof materials, safety class EURO A1.
- The pedestals have no plastic or rubber elements.

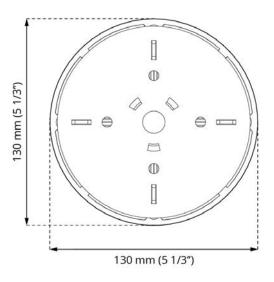




DECK-DRY POLSKA SP. Z O.O.

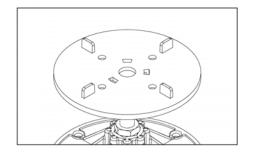
www.ddgro.eu

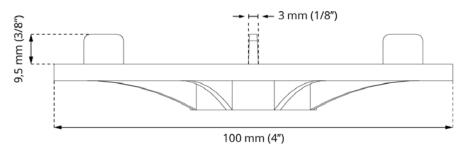




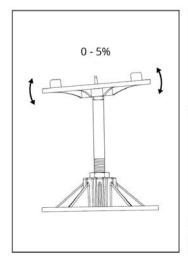


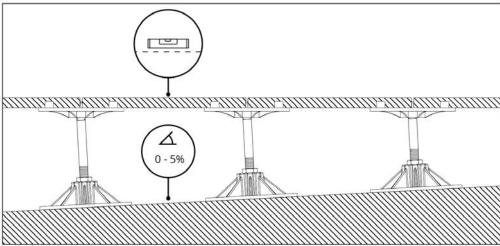
PEDESTAL HEAD





SELF LEVELLING





USAGE

ALU pedestals are designed for use with tiles/pavers. Made of five aluminum elements: base, high nut, low nut, screw, and cap. They have built-in 3 mm (1/8") gap spacers on the cap and the ability for smooth adjustment using a screw, which is locked in place by two nuts - in the base and counter. The screw also allows for self-leveling of the pedestal cap.

DATA LOGISTICS

Product	Type	Size	Quantity	Weight brutto
Carton box ALU 070-095 Pallet	Carton box	30 x 50 x 20 cm (11 4/5" x 19 2/3" x 7 7/8")	30 pcs.	12,03 kg (26.52 lbs)
	120 x 100 x 220 cm (47 1/4" x 39 1/2" x 86")	2400 pcs.	982 kg (2 164.94 lbs)	



phone: +48 511-04-31 Wenus 73A email: <u>sales@ddgro.eu</u> 80-299 GDANSK POLAND EU



EXAMPLE OF SERIES ALU APPLICATION

















Z O.O. phone: +48 511-04-31 email: sales@ddgro.eu

Wenus 73A 80-299 GDANSK POLAND EU