

### ALU Series Where to use



### **Professional usage**

The pedestals have a huge weight tolerance.

Can be used on commercial projects that need to meet a fire classification of construction products & building elements. Steel / Aluminium material with a high weight resistance. Height adjustable with a range from 40 up to 200 mm.

ALU Series has a built in self-levelling head. This self levelling head allows to achieve a completely flat surface without any additional accessories.



### Fully non-combustible

Made from 100% class A1 material - steel and aluminium.



**Self-levelling** Self-levelling up to 6% without additional accessories.



Height adjustment Smooth height adjustment.



#### Durability

Made of steel and aluminium without plastic or rubber elelemnts.



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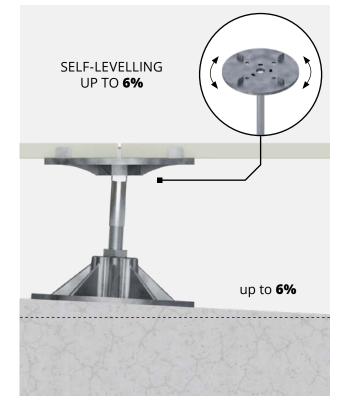
**High weight resistance** Pedestals has a huge weight tolerance (2000 kg).

### PAVING TILES





**Paving tiles** ALU Series has built in 1/8 (3mm) spacers.



### ALU Series Pedestal **design**



#### Consists of

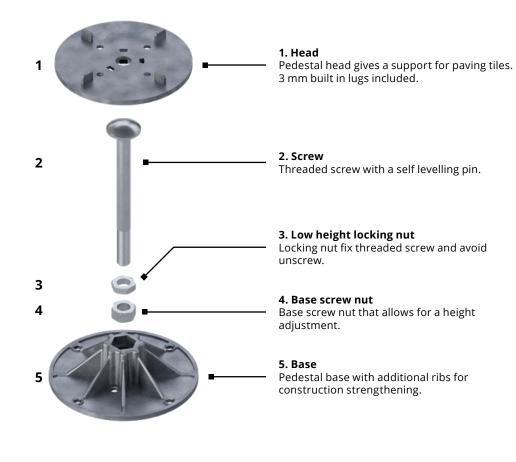
DD GROUP

INNOVATIVE PRODUCTS

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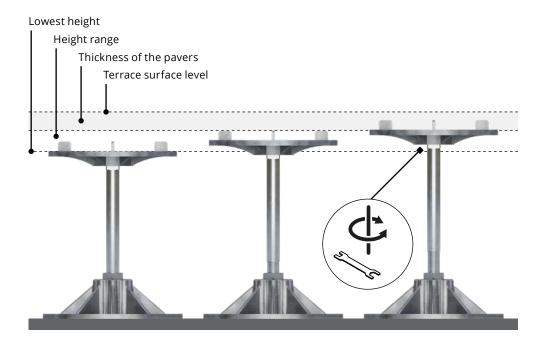
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ALU Series pedestals were designed for high demand exterior applications and fire resistance.



### Smooth height adjustment

ALU Series pedestals have a smooth height adjustment.



#### **Paving tiles**



### ALU Series Advantages



### 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.



#### Self levelling

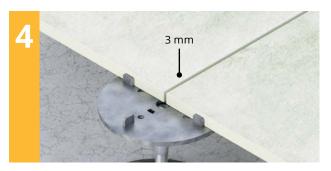
ALU pedestals have a built-in self-levelling head. They automatically level slopes up to 6%. Self-leveling is carried out in all directions without the use of additional accessories.



DD PEDESTALS we support!

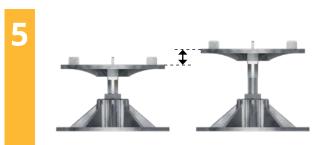
#### Durability

ALU pedestals are resistant to mechanical damage and cracks. They are also resistant to chemical agents. They are used in places with particularly heavy pedestrian traffic.



Gap space

ALU pedestals have built in spacer lugs which creates a 3 mm gap between tiles.



Smooth height adjustment

Smooth height adjustment allows for a precise height adjustment in a range between 40-200 mm.

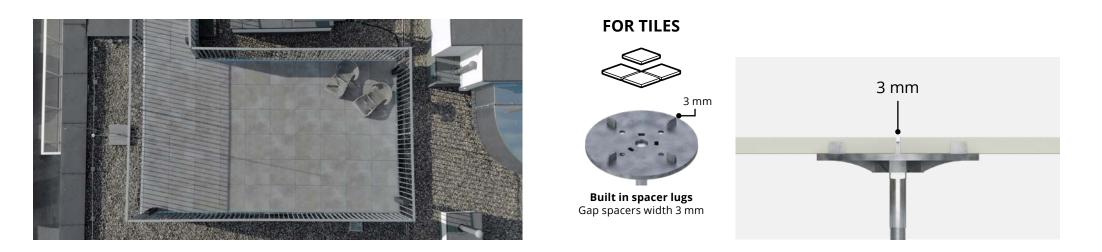


### High weight resistance

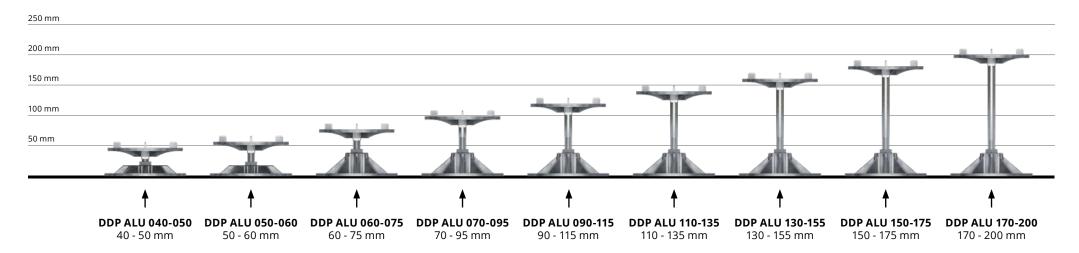
The ALU Series is characterized by a very high load capacity factor. The wide base prevents point loads on the ground, ensuring proper distribution of the terrace weight.







#### ALU Series - height from **40** up to **200** mm





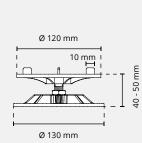
### Non combustible pedestal **ALU 040-050**



### Non combustible pedestal **ALU 050-060**



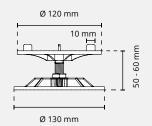




Name	Non combustible pedestal ALU 040-050
Application	• for tiles
Short name	DDP ALU 040-050
Code	• spacer 3 mm: 10991
Pedestal height range	<b>40</b> - <b>50</b> mm
Height adjustment	smooth
Self levelling	up to 6%
Pedestal dimensions	130 × 130 × (40 - 50) mm
Pedestal load capacity	2000 kg
Material	aluminium, steel
Resistance class	EUROCLASS A1 PN-EN 13501-1 BS-EN 13501-1
Colour	Metal silver
Where to use	<ul> <li>external decking application</li> <li>interior raised floors</li> </ul>
Subsurface	<ul> <li>hard subsurface</li> <li>sensitive subsurface (with protection pad)</li> <li>sloped surface</li> </ul>
Included	<ul> <li>Gap spacers 3 mm</li> <li>Non combustible pedestal ALU 040-050</li> </ul>

Non combustible pedestal





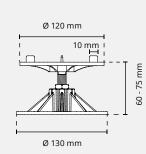
Name	Non combustible pedestal ALU 050-060
Application	• for tiles
Short name	DDP ALU 050-060
Code	• spacer 3 mm: <b>10992</b>
Pedestal height range	50 - 60 mm
Height adjustment	smooth
Self levelling	up to 6%
Pedestal dimensions	130 × 130 × (50 - 60) mm
Pedestal load capacity	2000 kg
Material	aluminium, steel
Resistance class	EUROCLASS A1 PN-EN 13501-1 BS-EN 13501-1
Colour	Metal silver
Where to use	<ul> <li>external decking application</li> <li>interior raised floors</li> </ul>
Subsurface	<ul> <li>hard subsurface</li> <li>sensitive subsurface (with protection pad)</li> <li>sloped surface</li> </ul>
Included	<ul> <li>Gap spacers 3 mm</li> <li>Non combustible pedestal ALU 050-060</li> </ul>



### Non combustible pedestal **ALU 060-075**





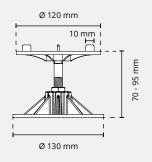


Name	Non combustible pedestal ALU 060-075
Application	• for tiles
Short name	DDP ALU 060-075
Code	• spacer 3 mm: <b>10993</b>
Pedestal height range	<b>60</b> - <b>75</b> mm
Height adjustment	smooth
Self levelling	up to 6%
Pedestal dimensions	130 × 130 × (60 - 75) mm
Pedestal load capacity	2000 kg
Material	aluminium, steel
Resistance class	EUROCLASS A1 PN-EN 13501-1 BS-EN 13501-1
Colour	Metal silver
Where to use	<ul> <li>external decking application</li> <li>interior raised floors</li> </ul>
Subsurface	<ul> <li>hard subsurface</li> <li>sensitive subsurface (with protection pad)</li> <li>sloped surface</li> </ul>
Included	<ul> <li>Gap spacers 3 mm</li> <li>Non combustible pedestal ALU 060-075</li> </ul>

### Non combustible pedestal **ALU 070-095**







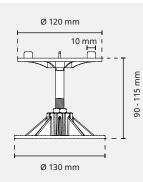
Name	Non combustible pedestal ALU 070-095
Application	for tiles
Short name	DDP ALU 070-095
Code	• spacer 3 mm: <b>10994</b>
Pedestal height range	<b>70</b> - <b>95</b> mm
Height adjustment	smooth
Self levelling	up to 6%
Pedestal dimensions	130 × 130 × (70 - 95) mm
Pedestal load capacity	2000 kg
Material	aluminium, steel
Resistance class	EUROCLASS A1 PN-EN 13501-1 BS-EN 13501-1
Colour	Metal silver
Where to use	<ul> <li>external decking application</li> <li>interior raised floors</li> </ul>
Subsurface	<ul> <li>hard subsurface</li> <li>sensitive subsurface (with protection pad)</li> <li>sloped surface</li> </ul>
Included	<ul> <li>Gap spacers 3 mm</li> <li>Non combustible pedestal ALU 070-095</li> </ul>



### Non combustible pedestal ALU 090-115





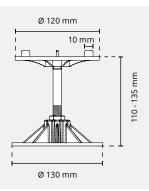


Name	Non combustible pedestal ALU 090-115
Application	for tiles
Short name	DDP ALU 090-115
Code	• spacer 3 mm: <b>10995</b>
Pedestal height range	90 - 115 mm
Height adjustment	smooth
Selflevelling	up to 6%
Pedestal dimensions	130 × 130 × (90 - 115) mm
Pedestal load capacity	2000 kg
Material	aluminium, steel
Resistance class	EUROCLASS A1 PN-EN 13501-1 BS-EN 13501-1
Colour	Metal silver
Where to use	<ul> <li>external decking application</li> <li>interior raised floors</li> </ul>
Subsurface	<ul> <li>hard subsurface</li> <li>sensitive subsurface (with protection pad)</li> <li>sloped surface</li> </ul>
Included	<ul> <li>Gap spacers 3 mm</li> <li>Non combustible pedestal ALU 090-115</li> </ul>

### Non combustible pedestal **ALU 110-135**







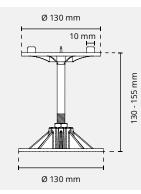
Name	Non combustible pedestal ALU 110-135
Application	• for tiles
Short name	DDP ALU 110-135
Code	• spacer 3 mm: <b>10996</b>
Pedestal height range	<b>110</b> - <b>135</b> mm
Height adjustment	smooth
Selflevelling	up to 6%
Pedestal dimensions	130 × 130 × (110 - 135) mm
Pedestal load capacity	2000 kg
Material	aluminium, steel
Resistance class	EUROCLASS A1 PN-EN 13501-1 BS-EN 13501-1
Colour	Metal silver
Where to use	<ul> <li>external decking application</li> <li>interior raised floors</li> </ul>
Subsurface	<ul> <li>hard subsurface</li> <li>sensitive subsurface (with protection pad)</li> <li>sloped surface</li> </ul>
Included	<ul> <li>Gap spacers 3 mm</li> <li>Non combustible pedestal ALU 110-135</li> </ul>



### Non combustible pedestal ALU 130-155





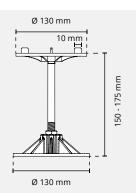


Name	Non combustible pedestal ALU 130-155
Application	• for tiles
Short name	DDP ALU 130-155
Code	• spacer 3 mm: <b>10997</b>
Pedestal height range	<b>130</b> - <b>155</b> mm
Height adjustment	smooth
Self levelling	up to 6%
Pedestal dimensions	130 × 130 × (130 - 155) mm
Pedestal load capacity	2000 kg
Material	aluminium, steel
Resistance class	EUROCLASS A1 PN-EN 13501-1 BS-EN 13501-1
Colour	Metal silver
Where to use	<ul> <li>external decking application</li> <li>interior raised floors</li> </ul>
Subsurface	<ul> <li>hard subsurface</li> <li>sensitive subsurface (with protection pad)</li> <li>sloped surface</li> </ul>
Included	<ul> <li>Gap spacers 3 mm</li> <li>Non combustible pedestal ALU 130-155</li> </ul>

### Non combustible pedestal **ALU 150-175**





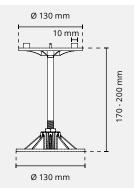


Name	Non combustible pedestal ALU 150-175
Application	• for tiles
Short name	DDP ALU 150-175
Code	• spacer 3 mm: <b>10998</b>
Pedestal height range	<b>150</b> - <b>175</b> mm
Height adjustment	smooth
Selflevelling	up to 6%
Pedestal dimensions	130 × 130 × (150 - 175) mm
Pedestal load capacity	2000 kg
Material	aluminium, steel
Resistance class	EUROCLASS A1 PN-EN 13501-1 BS-EN 13501-1
Colour	Metal silver
Where to use	<ul><li> external decking application</li><li> interior raised floors</li></ul>
Subsurface	<ul> <li>hard subsurface</li> <li>sensitive subsurface (with protection pad)</li> <li>sloped surface</li> </ul>
Included	<ul> <li>Gap spacers 3 mm</li> <li>Non combustible pedestal ALU 150-175</li> </ul>

### Non combustible pedestal **ALU 170-200**







Name	Non combustible pedestal ALU 170-200
Application	• for tiles
Short name	DDP ALU 170-200
Code	• spacer 3 mm: <b>10999</b>
Pedestal height range	<b>170</b> - <b>200</b> mm
Height adjustment	smooth
Self levelling	up to 6%
Pedestal dimensions	130 × 130 × (170 - 200) mm
Pedestal load capacity	2000 kg
Material	aluminium, steel
Resistance class	EUROCLASS A1 PN-EN 13501-1 BS-EN 13501-1
Colour	Metal silver
Where to use	<ul> <li>external decking application</li> <li>interior raised floors</li> </ul>
Subsurface	<ul> <li>hard subsurface</li> <li>sensitive subsurface (with protection pad)</li> <li>sloped surface</li> </ul>
Included	<ul> <li>Gap spacers 3 mm</li> <li>Non combustible pedestal ALU 170-200</li> </ul>

