

# Technical Specification

## MESA® Outdoor Steel Slope Correcting Flat Pedestals

Versatile flat head with built in slope corrector to tackle uneven surfaces.

#### Overview

Heights

45 - 480 mm

**Base Dimensions** 100 x 100 mm

**Head Diameter** 

90 mm

Max. Head Angle

The data provided in EnviroBuild's Technical Specifications are correct at the time of publication. EnviroBuild is continuously looking to improve existing products and increase transparency through further tests, meaning some information may change. EnviroBuild reserves the right to update Technical Specifications as and when we become aware of any changes to the data.

**Registered Number** 

09662640

**Registered Office** 

305-308 Metal Box Factory, 30 Great Guildford Street, London, SE1 0HS





Slope Corrector (Tilted)



Slope Corrector (Side)



Slope Corrector (Front)



## MESA® Outdoor Steel Slope Correcting Flat Pedestals Technical Data

### **Pedestal Heights**

Product	Height
MESA Steel Slope Correcting Pedestal 45-55 mm	45 - 55 mm
MESA Steel Slope Correcting Pedestal 55-70 mm	55 - 70 mm
MESA Steel Slope Correcting Pedestal 70-110 mm	70 - 110 mm
MESA Steel Slope Correcting Pedestal 100-160 mm	100 - 160 mm
MESA Steel Slope Correcting Pedestal 150-260 mm	150 - 260 mm
MESA Steel Slope Correcting Pedestal 250-480 mm	250 - 480 mm

### **Main Properties**

Property	Attribute
Height range	45 - 480 mm
Head diameter	90 mm
Base dimensions	100 x 100 mm
Max. head angle	5°
Pedestal material	Electro-plated steel

Paving spacer	2.5 mm spacing gasket
Warranty	10 year commercial
Reaction to fire (EN 13501-1)	Class A2 s1 d0
Life expectancy	60 years
Safety performance (PSA MOB PB/SPU)	Medium/heavy grade

### Pedestal strength (vertical load)

Pedestal breaking load (BS EN 12825:2001)	2000 kg
Max. working pedestal load	200 kg