

TECHNICAL DATA SHEET

DS100

Height coupler 100 mm (4")

BASIC INFORMATION

Product name	Height coupler 100 mm (4")
Trade name	DS100
Product group	Accessories
Application	Terrace with tiles Terrace with decking
Code	10038
Compatibility	STANDARD series

FEATURES

- For use with the STANDARD series.
- Increases the height of the pedestal by 100 mm (4").

DESCRIPTION

The height coupler is used to increase the height range of STANDARD pedestals by 100 mm (4").



PARAMETERS

Dimensions	93 x 93 x 100 mm 3 2/3" x 3 2/3" x 4"
Additional height	100 mm 4"
Weight	0,127 kg 0.28 lbs
Operating temperature	-20°C; +65°C -4°F; +149°F
Color	Black
Material	Certified plastic PP

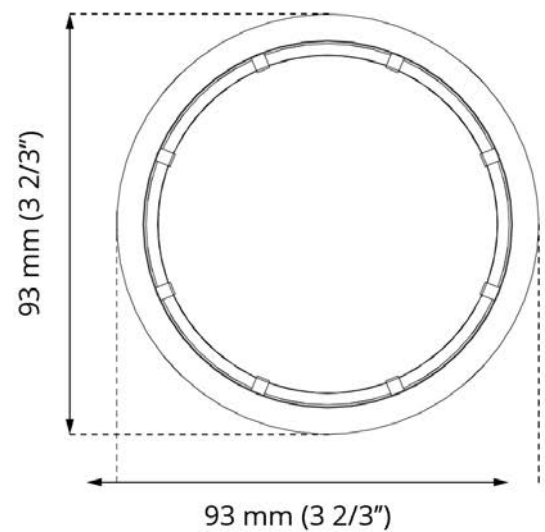
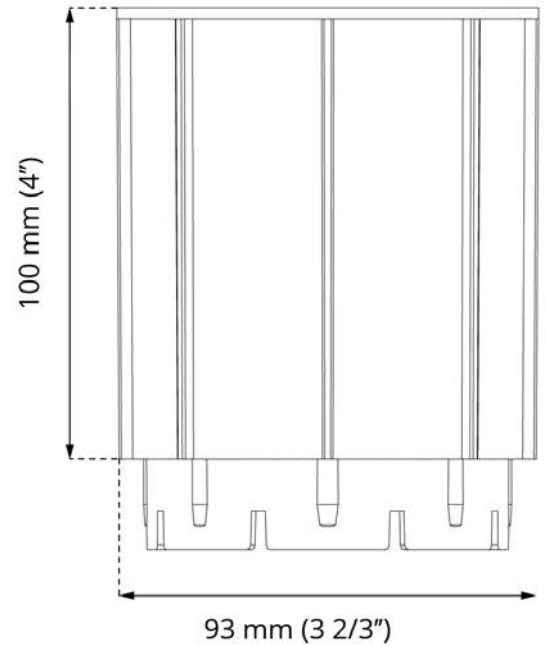
APPLICATION

- Terrace with tiles.
- Terrace with decking.

CERTIFICATION

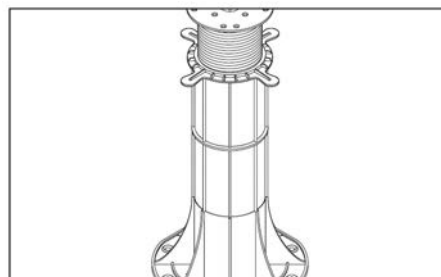
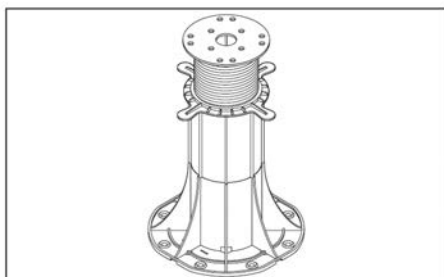
Up to date certificates and test reports available on demand:

1. Characteristic pedestal vertical load test.
2. Decrease of pedestal load bearing induced by laboratory UV light source exposure.
3. Decrease of pedestal load bearing capacity induced by thermal shock.
4. Decrease of pedestal load bearing capacity induced by salt water impact.
5. Decrease of pedestal load bearing capacity induced by temperature decrease -20°C / -4°F (24h).
6. Decrease of pedestal load bearing capacity induced by temperature increase to 65°C / +149°F (24h).
7. Characteristic value of deformation increase per unit of force induced by creep during 1000 hour test.
8. Reaction to fire classification, class.



EXAMPLE OF USAGE

STANDARD series



USAGE

The height coupler is placed on the support, and a support screw is mounted into it, thereby increasing its height by 100 mm (4").

DATA LOGISTICS

Product	Type	Size	Quantity	Weight brutto
DS100	Carton box	60 x 50 x 40 cm (23 2/3" x 19 2/3" x 15 3/4")	100 pcs.	14,18 kg (31.26 lbs)
	Pallet	120 x 100 x 220 cm (47 1/4" x 39 1/2" x 86")	2 000 pcs.	304 kg (670.21 lbs)

EXAMPLE OF APPLICATION

