

SE SERIES PEDESTAL SYSTEM



The Eterno SE range of pedestals from HandyDeck enables you to install a wide range of decking or paving products supported over rooftops for rooftop decks, terraces and gardens, as well as plazas, patios, or anywhere you want to build an elevated deck. As well as porcelain pavers, concrete pavers and stone pavers, you can also build a traditional wood plank deck over wood bearers which are simply screwed to a special supporting bracket on the pedestal head. No matter what the application, these screw-to-adjust pedestals guarantee a perfectly level and smooth decking surface, enabling you to build sturdy and stunning looking decks over flat roofs, cracked concrete patios, terraces, sidewalks, around swimming pools and much more.

The Eterno SE range of adjustable pedestals is the only screwjack pedestal system that offers the simplicity and time saving benefit of a self leveling, noise reducing head and the ability to make minor height adjustments from above, even after complete installation of the deck.

Benefits of the Eterno SE Series Pedestal System

- ◊ Capability of supporting loads of over 2000lb
- ◊ Self adjusting heads automatically compensate for sloping substrates up to 5%
- ◊ Screwed columns enable continuous incremental height adjustment from approx. 1 1/2" to over 21"
- ◊ Inbuilt spacer tabs save time and effort of inserting multiple tabs into every pedestal head
- ◊ Bi-material heads with soft rubber surface provide superior sound deadening and shock protection
- ◊ Safety stops prevent pedestal components from being unscrewed beyond their safe working limit
- ◊ Wide circular base ensures even load distribution and avoids damage to waterproof membranes
- ◊ Height adjustment tool enables adjustments to be made even after all pavers are laid

PRODUCT SPECS:

SE Series pedestals for raised decking with adjustable height from 1.125" to 21.75" have a bi-material, self levelling head with a sound and shock absorbent rubber coating on top. SE pedestals are composed of a cylindrical base element that is 8.07" in diameter for resting on the substrate surface, an intermediate screw with a locking security system, and a top head element with 4 easily removable .47" high and 1/8" thick spacer tabs.

The base has holes for water drainage and 4 precut guide lines to facilitate any necessary cutting. Height adjustments can be made with the exclusive height adjustment tool that connects to the screw, which is independent from both the base and head.



Raw Material: Polypropylene and Rubber

Environmental Impact: Recyclable materials. Not dangerous materials

Application surfaces: On any waterproof membrane, insulating panel, or compact and solid surface.

Application area: On any fabricated surface designed for or suitable for exterior decking.

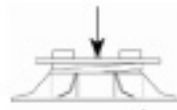
Technical and Physical Properties:

CHARACTERISTICS	UNIT	VALUE	TOLERANCE +/-
Base Diameter	Inches	8.07	0.04
Base Thickness	Inches	0.2	0.008
Head Diameter	Inches	4.33	0.031
Laying Surface of the Base	Inches ²	51.16	0.79
Minimum Height	Inches	1.125	0.039
Maximum Height	Inches	21.75	0.059
Tab Thickness	Inches	0.12	0.0078
Tab Height	Inches	0.47	0.0078
Minimum Pedestal Weight	Pounds	0.6	5%
Maximum Pedestal Weight	Pounds	2.9	5%



TECHNICAL PROPERTIES

Min Central Compression Load Limit Resistance
Max Central Compression Load Limit Resistance



UNIT	VALUE
Pounds	3612.7
Pounds	4480.4

Min Eccentric Compression Load Limit Resistance
Max Eccentric Compression Load Limit Resistance



UNIT	VALUE
Pounds	2610
Pounds	2679.7

Slope Correction
Shore

UNIT	VALUE
Percent	0-5
Shore d	70 (+/-3)

PHYSICAL PROPERTIES

Fire Resistance
Low Temperature Reaction

METHOD	UNIT	VALUE
UNI EN 13501-1:2009	Class	E
		-40