VersiJack[®] F Paver & Bearer Support





Creating Cities Where Urban Meets Nature

Our Innovation Your Solution

VersiJack® F is a new generation pedestal engineered to provide a versatile and sustainable solution to support raised pavers and timber decking. It provides a cavity to conceal services, improves heat and sound insulation, and facilitates rapid surface drainage whilst allowing waterproofing and services to remain accessible.

Engineered in Australia









VersiJack® F

VersiJack® F is a new generation pedestal engineered to provide a versatile and sustainable solution to support raised pavers and timber decking. It provides a cavity to conceal services, improves heat and sound insulation, and facilitates rapid surface drainage whilst allowing waterproofing and services to remain accessible. It also eliminates efflorescence and algae growth and reduces paver installation cost.

About VersiJack® F

VersiJack® F is a height and slope adjustable pedestal for paver and decking support engineered to reduce material, construction and lifecycle costs.

It caters to a wide range of height requirements, from **37mm - 1016mm**, using only three main components parts (Top, Extender and Base).

Accessories include top and bottom slope-correctors, spacer tabs, height extenders and bearer holders.

High Compressive Strength

VersiJack® F has high ultimate compressive strength for various height combinations.

Supports Green Building Certification

VersiJack® F is manufactured from recycled plastics which meet European Union RoHS requirements.

Advantages

- Easy to install and lightweight
- Progressive height increments
- Top and/or bottom slope correction

VersiJack® F provides stable support for installation of decking

VersiJack® F allows easy accessibility to services when required



- Made from recycled plastics
- Easily removed and reused

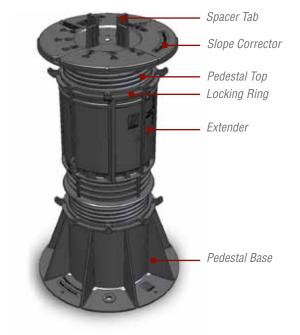
Construction Benefits

VersiJack® F provides a quick to install alternative to on-site fabricated concrete or metal piers.

It allows convenient progressive height adjustments and correction for fall. Desired height is secured with integrated Locking Rings.

The large flat base and rounded edges do not penetrate and compromise waterproofing membranes. The base flange design prevents water ponding and breeding of pests.

Unique VersiJack® F Turning Tool connected to a power drill permits height adjustments to be made with minimum effort.





Turning Tool greatly reduces the time needed for height adjustments

Distinctive Features

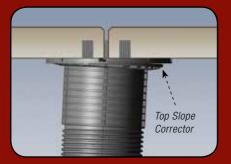
Top Slope Correctors provide for slope compensation up to 5%, keeping pavers level on a sloping surface.

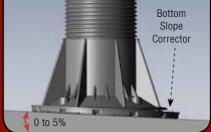
Bottom Slope Corrector

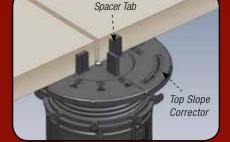
Bottom Slope Correctors allow pedestals to remain firmly upright on incline of up to 5%.

Spacer Tab

Spacer Tabs with thickness from 2mm to 10mm cater for different gap sizes between pavers.







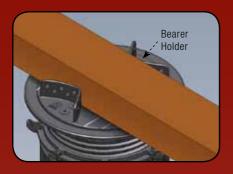
Bearer Holder

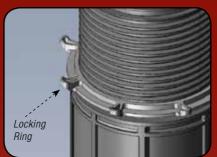
Bearer Holders accomodate bearer width from 35mm to 80mm to keep bearers firmly in place on pedestals.

Locking Ring

Locking Rings ensure pedestals are secured at desired heights and are easily removed when not required.

Variable Angle Spacer Tab
Variable Angle Spacer Tabs allow
pedestals to support up to 8 pavers with different corner angles.







VersiJack® F has international design registrations and patents pending.

Projects









Technical Specifications

Material	Degraled Delugrapulane
wateriai	Recycled Polypropylene
Height Range	37mm to 1016mm
Ultimate Compressive Strength ¹	15kN
Design Compressive Strength ¹	11kN
Slope correction	0% to 5% @ 1% increment
Base Diameter	189mm (VJF-37FB, VJF-50FB, VJF-74FB)
	202mm (VJF-117FB)
	226mm (VJF-117B with bottom slope corrector)
Spacer Tab Height	15 / 25mm
Spacer Tab Thickness	2/3/4/5/6/10mm (gap between pavers)
Bearer Holder	35mm to 80mm (bearer width)
Biological / Chemical	Unaffected by moulds and algae
Resistance	Good resistance to alkali and bitumen

¹ varies with different height

Accessories







Top Slope Corrector



Bearer Holder



Spacer Tabs 2, 3, 4, 5, 6,10mm



Variable Angle Spacer Tab

VersiJack® F Height Chart



VersiJack® F is part of our Paver & Bearer Support range of adjustable Elmich pedestals (4mm - 1024mm)

1 VJ-13T **6** VJ-43T **9** VJ-164T **2** VJ-37FB **6** VJ-74FB **10** VJ-245E

3 VJ-25T **7** VJ-84T **4** VJ-50FB **8** VJ-117FB

^{*} Note: Requires VJ-117B instead of VJ-117FB



A security hologram has been applied on all our products to ensure that the end-user receives the best quality and original Elmich product.

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