## CREATE RAISED FLOORS ON BALCONIES, PODIUMS AND **GREEN ROOF TOPS**

Designed for creating raised floors in external applications, such as balconies, terraces and green roofs, Buzon's Award Winning Pedestal system can be used with any type of concrete or stone paver, timber decking of all types and metal or fibreglass grid systems.

A key benefit of this innovation is the patented slope correction device. This gives up to five percent fall compensation achieving a perfectly level floor finish, simultaneously allowing for positive water runoff at structural slab level.

For even more design flexibility, the system offers height adjustment from 17mm to 1070mm, millimetre by millimetre if required. This allows for unsightly services to be concealed under the floor while still offering access for maintenance of the waterproofing membrane and drainage systems.

The pedestals are extremely strong as they are precision-engineered from high strength, UV resistant, recycled polypropylene and capable of supporting loads of more than 1000kg each.

At roof level, this load is evenly spread by the wide base area of each unit, making them ideal for installation on any waterproofing membrane without causing damage, they can even be used directly over insulation material.

The Buzon Pedestal System is also simple to install. Desired height is achieved by thread adjustment, which is lockable when reached and a range of interchangeable spacer tabs of 2mm, 3mm, 4.5mm, 6mm, 8mm and 10mm, allow for precise gaps between pavers and provide positive drainage without any concern of ponding or flooding.

Using the Buzon Pedestal replaces the use of sand and cement when laying pavers, therefore eliminating efflorescence and algae and reducing weight-bearing loads on the building structure.

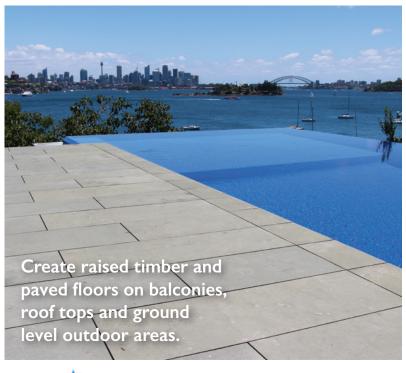
In addition the pedestal also improves thermal insulation and reduces sounds transmission.

In commercial urban environments where space is at an ever-higher premium, a building's roof level is potentially a rich source of usable space. Buzon say their Pedestal System can be used to maximise a roof's potential, both hiding all manner of services and protecting roof substrates from the elements, maximising integrity and longevity.

Buzon's Pedestal System is available in NSW/ ACT through Ausdrain.

For more information contact: Phone: (02) 9929 7650 Fax: (02) 9929 7655

Email: enquiries@ausdrain.com Website: www.ausdrain.com











## **BENEFITS**

- Use with stone, concrete, timber, composite decking
- Use over existing concrete, brick or paved areas
- · Allows for drainage and ventilation
- · Reduces noise and increases insulation
- Can achieve a perfectly level deck on an uneven surface
- · Quick and easy installation
- Provides a sustainable solution
- Adjustable heights supporting up to 1000kg
- Easy access to waterproofing membrane





Exclusive stockist of Buzon products in NSW/ACT www.buzon.com.au

Suite 10, 2-4 Bells Ave, Cammeray NSW 2062 Tel: (02) 9929 7650 Fax: (02) 9929 7655