

Buzon Pedestal International SA

At Designbuild 2004, Belgian company Buzon Pedestal International SA (BPI) will introduce a new timber decking system featuring a unique clips system.

Thanks to the use of specially designed clips, a complete timber decking terrace can now be set up without the use of screws, nails or other types of metal fasteners.

The interlocking function of the clips, which fit in the slates or joists, significantly increases the speed of application, and as a result, much time can be saved during set-up and installation.

A special type of hardwood is used, and the slates or joists are available with or without reeded or ribbed surface.



BPI is well known for its BUZON DPH pedestal system, which is commonly used world-wide for the construction of exterior terraces and raised floors with all kinds of pavers and decking materials.

For the new BUZON DPH CLIPS WOOD system, BPI has developed new base clips which are placed on top of the BUZON DPH pedestal supports, through which the batons or bearers are fixed to the pedestals.

The slates or joists are then placed on the batons or bearers, through the use of special clips.

The BUZON DPH pedestals are adjustable in height and can be used for heights from 17 mm to over 600 mm.

Thanks to the use of a patented PH5 slope compensation device on top of the pedestal, a terrace or timber decking can now be installed easily on a sloping underground, which is highly recommended for optimal drainage, improving further the life span of the waterproofing membrane.

The BUZON DPH CLIPS WOOD system offers architects an ideal, durable solution for timber decking, and is extremely versatile: it can be used in landscaping projects, roof gardens, promenades, and around swimming pools, etc.

For further details, visit www.buzon-world.com.



Above: How the BUZON DPH system works.