

A range of professional and versatile Crate Racks from one of Europe's leading case manufacturers. These racks will prove invaluable in all industry sectors but are most popular in Motorsport, Lighting & Sound and Exhibition Handling.

Based around 5 Star's Industrial specification, the standard construction is from 9mm black Hexagrip plywood but also available in high-pressure laminate (HPL), in a range of ten stock colours and any RAL colour to special order. All exposed edges are trimmed with aluminium angle and feature a dust tight seal between the removable door and body, by means of a mating hybrid location profile. Available in single or double width versions for extra versatility. Also available to custom requirements, such as mixed crates and blank shelves.

Crate Racks can be custom built to order, as most users want to specify their own individual requirements. This will cater for quantity and size of crates and any additional hardware options, which of course could be almost infinite! These options include label dishes, additional handles and casters and of course special external colour finishes.

A range of six standard configurations is available to suit most needs.

Penn Elcom is the choice for all the main case hardware, due to its high quality. This hardware is zinc-plated for durability and features recessed butterfly latches, sprung handles and corner protection. 4" casters are also fitted to ease handling, which are mounted to a plywood plinth for additional strength. Two of the four casters are braked.

The crates are manufactured from a very tough yet relatively lightweight polypropylene plastic. Various sizes of crate are available but the nominal overall dimensions are 400mm (W) x 600 (D) which is the standard for this type of crate. A selection of four different crate depths are available to choose from - 105mm, 165mm, 225mm and 305mm, which should be more than sufficient to meet most needs. The crates are fully removable from the rack and are located on aluminium runners which are bolted to the inside of the rack. Not only this...all crates are stackable on each other once removed from the rack.



The nominal volumes of the crates are as follows...

- 365mm x 565mm x 105mm.....21 Ltr.
 - 365mm x 565mm x 165mm.....33 Ltr.
 - 365mm x 565mm x 225mm.....45 Ltr.
 - 365mm x 565mm x 305mm.....60 Ltr.
- Internal dimensions



Crate Racks



Six standard layouts are available to order direct from our web shop
www.5star-cases.com/shop/51-crate-racks