Harlequin BLOC Stage System™

A new concept in stage construction designed to enable contemporary performance spaces to easily accommodate multiple artistic disciplines. Harlequin BLOC is a high-quality flexible modular stage floor system that allows custom sizing and shaping for all technical requirements.

Harlequin BLOC uses a premium grade pine surface bonded to a high strength birch ply base layer.

The boards are manufactured off-site in 36mm, 45mm or 60mm thick panels to suit the client's requirements. The standard panels are 2m x 1m or 2.4m x 1.2m, other sizes can be manufactured to order. The stage panels are installed directly to the primary or secondary stage structure (steel or timber) on top of an acoustic separation layer.

The Harlequin BLOC Stage System is prefabricated using CAD and the latest CNC technology which enables highly accurate machining and the prefabrication of unique stage features such as curved edge revolves, lifts, dip traps and technical access points.

The Harlequin BLOC Stage System radically reduces on-site construction time compared with traditional stage construction methods.

Key features:

- · Manufactured from premium-grade pine, bonded to high strength birch ply for dimensional stability
- · A bespoke wood top layer can be specified to suit local design and environmental requirements.
- Available as standard in 2m x 1m or 2.4m x 1.2m panels at 36mm, 45mm or 60mm thick.
- · Bespoke panels can be made to order.
- Prefabricated using the latest CNC technology to a tolerance of +/- 0.15mm.
- Manufactured off-site to reduce stage construction time on-site.
 Modular panel construction enables simple reconfiguration of the stage to facilitate future requirements for traps, access
- points and sacrificial elements.
- Tongue and groove panels can be pre-drilled and may be fixed directly to the stage structure.
- · Simple to install or replace.
- · Can be finished in any performance surface to suit the needs of the venue or production.
- · Can be finished with any performance surface.
- · Uses only PEFC and FSC certified wood in accordance with EN 204.

Harlequin is the world leader in advanced technology floors and stage systems for the performing arts. Established in the UK over 40 years ago, Harlequin remains the industry choice for the world's most prestigious dance and performing arts companies, theatres, venues and schools. Harlequin design, build and refurbish performance floors and stages, working with stage engineers and theatre consultants in leading venues across the world.



