Harlequin BLOC Stage System™



A new concept in stage construction designed to enable 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 high strength birch ply base layer. The boards are manufactured off-site in 35mm, 50mm 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.

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

Key features:

- Manufactured from premium-grade, high strength birch ply for dimensional stability.
- A bespoke 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 35mm and 50mm thick.
- Bespoke panels can be made to order.
- 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.
- · Simple to install or replace.
- Uses only PEFC and FSC certified wood in accordance with EN 204.
- · Custom lifting points can be designed.
- UDL >10kN per m².
- Point Load >3.6kN.
- Testing standard: BS EN 1991-1-2002.

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.



