Harlequin Cascade[™]

Harlequin Cascade is Harlequin's flagship professional vinyl performance floor, used by the world's leading dance companies and dance venues. As a hard-wearing homogeneous vinyl, it has a slip resistant smooth dance surface and is ideal for use in dance studios, theatres, concerts and as a high-quality base for lighting designers and photographers.

Installation: Harlequin Cascade is specified for permanent or temporary installation and is recommended for use in conjunction with a suitable Harlequin sprung floor. The joins are welded or taped to create a continuous performance surface.

Usage: Harlequin Cascade is a multi-purpose dance or stage floor, ideal for ballet, contemporary, modern and theatrical use. It is also the preferred vinyl dance floor for percussive dance (flamenco, Irish and tap).

Specification guide

| Material | Homogenous vinyl |
|---------------------------|---|
| Permanent or Portable | Both |
| Roll Lengths | 10m, 15m, 18m, 20m, 25m |
| Roll Width | 2m |
| Thickness | 2mm |
| Weight | 2.6kg/m ² |
| Finish | Smooth |
| Fire Rating | Bfl-s1 (EN 13501-1) |
| Warranty | 10 years if installed by Harlequin |
| | 5 years if installed by the customer |
| Impact Sound Reduction | 6dB, with Harlequin Activity sprung floor 22dB |
| Fixing Type | Adhesive or Tape |
| Seams | Welded or Taped |
| Light Reflectance | 501-2, 406-8, 582-35, 470-11, 100-87 |
| Gloss Level | Nominal 3 |
| Lightfastness | _≥6 |
| Recycled Content | 23-30% |
| VOC Emissions | <u>≤</u> 0.1 mg/m³ |
| Recyclability | 100% |
| Underfloor Heating | Suitable for use with underfloor heating |
| Third Party Certification | Environmental Product Declaration A ⁺ LEED, BREEAM, REACH Compliant |









Who performs on Harlequin Cascade™



ROYAL ACADEMY OF DANCE



The Australian Ballet





HoustonBallet

Academy



Royal Albert Hall



If you would like further information or advice please contact us on +61 (2) 9620 7770 or auscontact@harlequinfloors.com

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