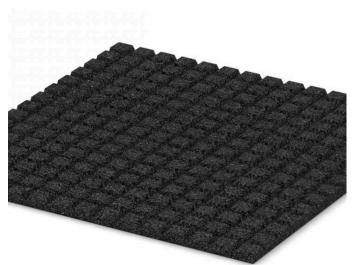


## THE RUBBER & RESIN SPECIALIST

## **Horse Bridge Tiles**





Quattro's Horse Tiles are a high density conglomerated rubber crumb tile that are used on Walkways, Stable Yards and Equestrian Bridges for the safety of horse and rider.

The tiles themselves are slightly porous and with the 15mm raster base (egg box type base) will allow water to drain underneath if the subbase allows. Water will also permeate down between each tile.

The Horse Tiles are normally bonded to the subbase with our Superflex Membrane resin adhesive to prevent movement when exposed to the elements and with wear and tear.



## **Product Information**

**Product:** Equine High Density Rubber Tiles Surface Profiles: Plain Top

Base Profiles: Flat or 15mm Raster (20mm Flat Only)
Colours: Black, Red or Green

**Material:** Recycled SBR Granulate and Fibres bound by Polyurethane Resin

**Dimensions:** 500mm x 500mm or 1000mm x 1000mm Thicknesses: 20mm, 30mm & 40mm



## **Horse Bridge Tiles - Technical Data**

Weight per m²	Solid 20mm: 18kg/m² Solid 30mm: 27kg/m² Solid 40mm: 36kg/m² Raster 30mm: 21.88kg/m² Raster 40mm: 30.88kg/m²
Dimension Deviation	Max 1.5% - depending on temperature changes and moisture content
Thickness Tolerance	+/- 1.0mm
Density	900kg/m³
Slip Resistance	Mean correct Pendulum Test Value 48 to 50 using a standard skid resistance pendulum test B.S. EN 13036-4:2011 (RECOMMENDED MINIMUM VALUE OF 40)
Flammability	Low Ignition Rating to BS 7188:1998
Long Term Thermal Stability	-30°C +80°C
Short Term Thermal Stability	Up to +110°C
Colour Stability	Colour will fade out with UV exposure over time
Chemical Resistance	Resistant to weak acids and lyes conditionally resistant to oils