



#### From Left to Right

Hardwood Timber deck with Hi Grip Excel

Steel deck with Hi Grip Plus Black/Grey aggregate

Softwood timber with Hi Grip Excel non slip inserts

Galvanised metal planks with Hi Grip Plus non slip with Autumn Gold aggregate centred between galvanised open grillage

Steel deck with Hi Grip Plus Black/Grey aggregate

Steel deck with Hi Grip Plus Black/Grey aggregate

Hardwood Timber steps with Hi Grip Excel

# Bridge Deck Options

## **Timber Hi - Grip Solutions**

#### **Hi Grip Standard**

A precision grooved timber deck board. The grooved profile assists drainage which improves the natural slip resistance of a smooth board. Available for use on Softwood or Hardwood

Ideal for private gardens or where projects dictate an economical solution.

#### Hi Grip Excel

A product which combines the natural beauty of timber with an effective non slip surface. Essential for public areas where user safety is vital. Available for use on Softwood or Hardwood

Ideal for all foot traffic situations

#### **Hi Grip Plus**

A fully bonded resin/aggregate overlay is factory applied to machined timber deck in quality controlled conditions. The result is a durable and extremely effective non slip surface. Available for use on Softwood

Ideal for cycle ways and vehicle access bridges

## Steel Hi - Grip Solutions

#### Hi Grip Plus on Steel Deck

A fully bonded resin/aggregate overlay is factory applied to treated steel deck plates in quality controlled conditions.

The result is a durable and extremely effective non slip surface. Can be supplied in many natural colours. Our standard aggregate is Grey—the image here shows autumn gold

Ideal for all bridge types for high frequency usage

### Hi Grip Plus on Metal Planks

A fully bonded resin/aggregate overlay is factory applied to galvanised metal planks in quality controlled conditions.

A galvanised open grillage was used as a decorative feature on this project in London









The decking is designed to meet the requirements of BD 29/04 with regard to slip resistance of walkway surfaces. Independent tests on the Hi-Grip Excel and Hi-Grip Plus decking have shown a slip resistance value of up to twice that required by the Standard. This information has been provided as guidance. CTS do not take responsibility for any inaccuracies in the information provided. Colours can vary Contact CTS : email: enquiries@ctsbridges.co.uk, tel: 01484 606416