

# BEXLEY seating

## TECHNICAL SPECIFICATION

### Construction

The Bexley seating design consists of slatted bench or seat slats bolted onto metal legs with or without armrests.

The timber bench slats are manufactured using FSC® certified timber.

The slats are 70x45mm section.

The aluminium legs are manufactured from 4mm thick aluminium.

The optional armrests are manufactured from 63x9mm aluminium flat.

### Assembly

Bexley benches are delivered to site fully assembled for off-loading, ready for installation.

### Dimensions

#### Plan dimensions:

*Bench*

1800mm long x 340mm overall width

*Bench with optional armrest*

1800mm long x 380mm overall width

*Other lengths are available on request.*

**Overall height (above FGL):**

*Bench*

450mm

*Bench with optional armrest*

650mm

**Sitting height (above FGL):**

*Bench* 450mm high

### Materials

#### Timber slats

The bench slats are manufactured using either FSC® certified treated European redwood or FSC® certified iroko hardwood.

#### Legs and armrests

The legs and armrests are manufactured from aluminium.

#### Fixings

All fixings will be mild steel M10 size and have a bright zinc plated finish.

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### Materials - continued

#### Security Fixing

All bolts will be fitted with a M10 size Kinmar security nut to prevent unwanted removal.

#### Samples

Material samples are available on request.



### Finishes

As standard, the timber slats will be left natural to reduce the need for re-staining and help reduce maintenance costs.

As an optional extra, the timber slats can be supplied with a stained finish using 3 coats of quick drying, water based wood stain. The standard colour will be teak. Other colours and stain types are available on request.

As standard, the aluminium parts will be polyester powder coated. The standard colour is RAL 9005 black, with a satin finish. Other colours are available on request.

### Options

Bexley benches are manufactured to order. Before we can manufacture the seating, we need to know the following:

- bench lengths
- materials
- material finishes
- accessories required
- installation type required

### Guarantee

All benches are guaranteed for 15 years minimum. This guarantee is a minimum and is dependant on the product not being misused or abused. All the materials, treatments and construction will allow for a life expectancy considerably longer than this.

### Product prices

See separate price list for the product prices of standard sizes, materials and finishes. The price list excludes delivery and off-loading prices.

### General specification

#### Construction

All Street Design products are designed and manufactured using only quality, durable materials, construction details and fixings, to provide a long-lasting, durable product with a good life expectancy.

#### Assembly

Unless otherwise stated all Bexley benches will be supplied fully assembled and delivered complete, ready for installation.

#### Timber policy

All iroko hardwood products are manufactured using materials obtained from growers who operate under the Forest Stewardship Council® (FSC®).

#### Materials

Hardwood products are constructed using FSC® certified iroko hardwood, from sustainable sources. Softwood products are constructed using FSC® certified treated European redwood that has been Wolmanit CX treated, for a desired service life of 30 years minimum.

All mild steel fabricated components will be hot dip galvanised after fabrication to BS EN ISO 1461:2009.

All stainless steel fabricated components will be grade 304. Grade 316 can be specified if the location or project requires it.

All mild steel fixings will be bright zinc plated, and all stainless steel fixings will be A2 (grade 304). A4 (grade 316) can be specified if required.

#### Finishes

As standard, the FSC timber slats will be left natural to reduce the need for re-staining and help reduce maintenance costs. As an optional extra, the timber slats can be supplied with a stained finish using 3 coats of quick drying, water based wood stain. The standard colour will be teak. Other colours and stain types are available upon request.

As standard, the aluminium parts will be polyester powder coated. The standard colour is RAL 9005 black, with a satin finish. Other colours are available on request.



Bexley curved bench without armrests in manufacture