Burslem Bandstand BXMW/BURS





Product Information

As part of an enhancement scheme to the local town park, Stoke-on-Trent City Council approached Broxap Dorothea for assistance in designing, manufacturing and installing a new replacement bandstand. This was an ideal commission for Broxap as the council were able to benefit from Broxap's locality and diverse manufacturing capabilities whilst at the same time drawing upon the knowledge and expertise of the Dorothea division who specialise in heritage structures and architectural metalwork.

The Burslem bandstand design was based on earlier historical images and sketches of the site which were developed to utilise modern manufacturing techniques in conjunction with both the council and the English Heritage. New patterns were designed and manufactured to produce castings of the main column supports and spandrel brackets, whilst the traditional timber roof construction was redeveloped as a sectional structural aluminium assembly to assist installation. The existing wall slab was retained and enhanced with new stone copings to compliment the perimeter balustrade.

Features

- 8 aluminium architectural cast columns
- Aluminium fabricated roof structure
- Corrosion resistant material
- Roof void benefits from a closed soffit
- Decorative columns and spandrels
- Rainwater drained internally through columns
- Decorative finial to top of wave roof profile
- Robust balustrade panels to the perimeter
- Guttering

Materials Used

- Cast aluminium columns & spandrel brackets
- Structural aluminium roof construction
- Extruded aluminium rainwater system
- Galvanized mild steel balustrade panels

Bandstands Specification Shee

Standard Unit Dimensions:

Octagonal 5637mm across roof flats

> Height overall: 6355mm

> > Height: mm

Colours/Finishes:

	RAL 9006	RAL 7016
Galvanised Only	White Aluminium	Anthracite Grey
BS 4800 10 A 07	RAL 3020	RAL 9005
Nimbus Grey	Traffic Red	Jet Black
BS 4800 14 C 39	RAL 1023	BS 4800 00 A 05
Holly Green	Traffic Yellow	Goose Grey
RAL 5015	RAL 5013	RAL 9016
Mid Blue	Dark Blue	Traffic White
The colours shown are a guide only. Please check a colour chart to see the actual colour.		

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s, weights in kilograms and capacities in litres, are approximate and do not form any part of the contract. All prices are guide prices only and should be used for estimating purposes only. Broxap Limited reserve the right to change the design, specification or price of any item sold at any time. All prices exclude VAT and delivery. Please Note: All information on this data sheet is subject to orientation (NS,EW) altitude and proximity to buildings, but is sufficient for use as general/preliminary information).

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Finish Options

- Hot dip galvanised to BS EN ISO 1461:2009
- Galvanised to BS EN ISO 1461:2009 & Polyester Powder Coated

Weather Resistance

Cladding is UV Stabilised Wind resistant to 23m/s

Fire Resistance

Cladding is fire tested to '1Y' for BS 476

Guarantees, Warranties, Design-Life and Life-Expectancies

- 25 year structural guarantee*
- 34 year (min) life expectancy for Hot Dip Galvanizing
- 8-10 year life expectancy on standard powder coatings
- 10-15 year life expectancy on Duplex (Zinc Coated) powder coatings
- 10 years' manufacturers guarantees* on cladding material(s)
- 10 years' warranty* on material (only)
- 12 months' warranty* on parts & labour

*Maintenance and other qualifying criteria apply

Options

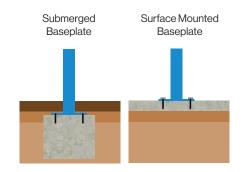
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- Bespoke size options
- Submerged fixing
- Internal lighting or solar lighting

Diagram

Overall Height - 2586

Installation



Bandstands Specification Sheet



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