

Marlesbury Awning



#### Marlesbury Awning

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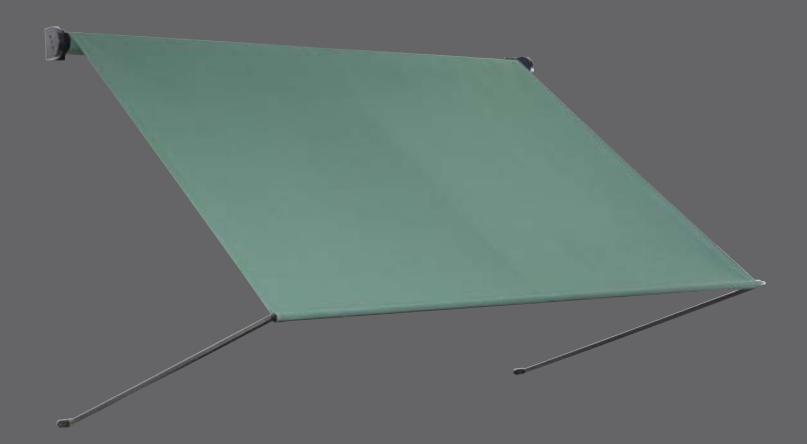
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## MORCO Marlesbury Awning



The Marlesbury is based on an Art Nouveau awning discovered hidden on a significant Grade 1 listed building in London less than a decade ago. We wanted to recreate the beautiful, minimalist aesthetic and simple lines of the awning whilst producing a system strong enough for modern use. The Marlesbury Awning, designed and built entirely in our workshop, sits seamlessly on modern and traditional fascia's alike.



#### History

Morco was founded in London in 1956 by Mr G H Morrison as a specialist manufacturer of canopies, covers, sails and tarpaulins for London's busy waterways. His popularity with employees and customers saw his business grow steadily. In 1967, Morco moved to their current Riverside location on the Greenwich Peninsula. 1978 saw his son George take over the company and he was keen to put his design background to use. George soon began constructing specialist awnings on a much larger scale. With his obsessive eye for detail and quality, Morco soon gained a reputation across the UK for producing outstanding awnings.

#### Present Day

For over 50 years, we have established ourselves as the nation's leading design and manufacturer of custom-made awnings and canopies. We remain a family run business that prides itself on its heritage. There remains a dedicated and skilful team of craftsman and designers who all play a vital role in Morco's success story. The majority of products are still hand-built in our London workshop and a small amount are produced in Germany. Morco are keen to lead and invest heavily in pioneering new techniques or developing materials to both improve our end product and also deliver more options to our customers.

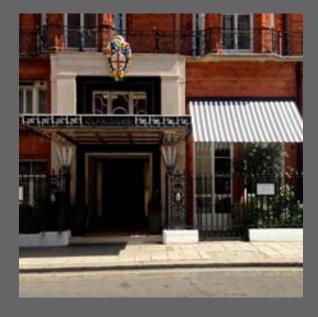






#### Design

Morco have a talented and experienced design team who are skilled at collaborating with architects, design teams, contractors or working independently to produce the best awning solution. We are able to provide sophisticated 3D-modelling on request, as well as supplying fabric samples. Morco also offer clients the opportunity to utilise their cutting-edge RAGS branding and pattern system which has revolutionised the traditional design parameters.



#### Craftsmanship

Our manufacturing team are dedicated and skilled craftsman who are proud of maintaining Morco's on-going reputation for producing awnings of outstanding build quality. Each awning is custom-made and hand-crafted, from the building of the timber box housing to sewing each individual fabric panel. Our attention to detail is second to none and is a key element in ensuring every awning manufactured in the workshop is constructed to the highest standard.





#### Application

The Marlesbury is a beautifully elegant awning based on a classic continental design. The effortless simplicity showcases our finest metalwork profile to accentuate the classic lines. The Marlesbury is available in four housing options, it can either be fixed to the surface by plate or manufactured with either a purpose-built recess or a deco style box finish. There is also the option of a stylish exposed roller-system. The chic clean lines of this awning make it a popular choice for customers where aesthetics and heritage are important factors.



#### Construction

The level of craftsmanship required to produce a Marlesbury Awning is second to none. We believe that using quality materials is a prerequisite for producing an outstanding end product. We use steel-forged arms and bracketry that have been hand-crafted to match the exact curvature of an application. The covering is hand-stitched and the cloth is treated with our specially developed weather-proof dye to ensure maximum protection and durability. Every element of the Marlesbury Awning is bespoke, made to fit its surroundings in shape, colour and style.





## MORCO Marlesbury Awning

#### Finishing

With a wide range of timber stains, fabric colours and metal finishes available, the Marlesbury Awning offers endless possibilities to suit any application. All our finishes also instil the Marlesbury Awning with greater resilience and durability. The metalwork is powder coated, all timberwork is hand-treated and the cloth fabric is solution-dyed for protection. All these measures give the awning long-lasting resistance to the most demanding of weather conditions. There are also a number of colour options and finishes for the timber, a wide range of fabric options available and we are able to match metalwork to any RAL colour.



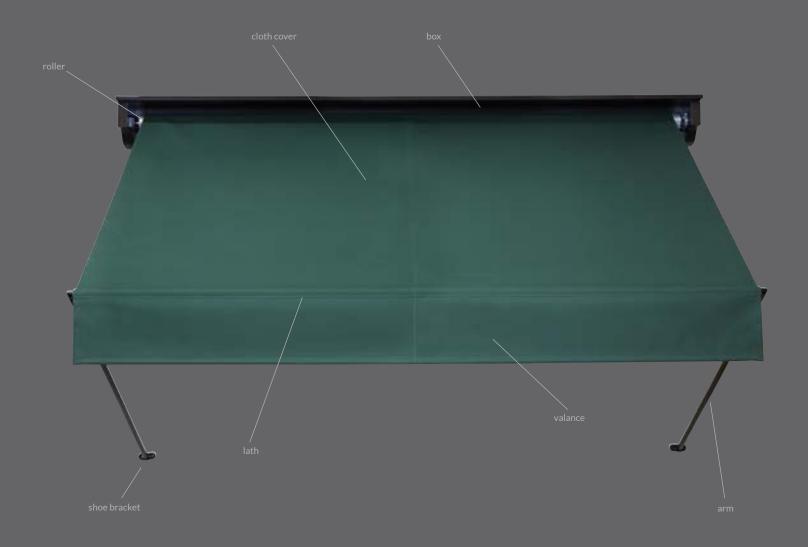
Each feature of the Marlesbury Awning is customisable. The hardwood can be stained or painted to a customers required specification. Metalwork can be matched to any RAL colour and we offer a wide range of colours on acrylic canvases or other options for fabric. There is also the option of a valance, that come in a number of styles. With our RAGS branding and pattern printing there are also unlimited design possibilities. With so many options, it is rare that any two Marlesbury Awnings leave our workshop the same. The Marlesbury Awning has three types of operation; a Soft-Gear Full Winding Control, an Electro-Smart Automated Control and a fixed installation option.







### Marlesbury Awning | Specification Guide



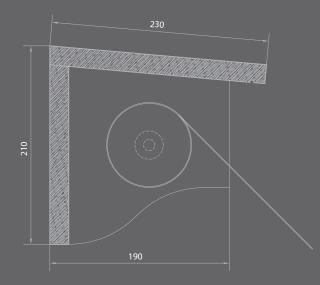
Maximum width: 3.5m

Maximum projection: 1.5m (subject to suitable fixing height)





# MORCO Marlesbury Awning | Housing Type | Exterior Fitted I

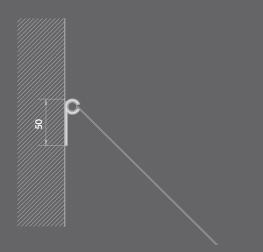


#### Deco Box

Dimensions: 230mm x 210mm (d x h)

Maximum width: Up to 3.5m

**Fixing positions:** Approximately 100mm from the ends of the box and every 1000mm along the length.



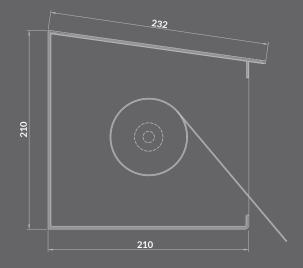
#### Fixing Plate

**Dimensions:** 50mm (w)

Maximum width: Up to 3.5m

**Fixing positions:** Approximately 100mm from the ends of the plate and every 600mm along the length.

# MORCO Marlesbury Awning | Housing Type | Exterior Fitted II

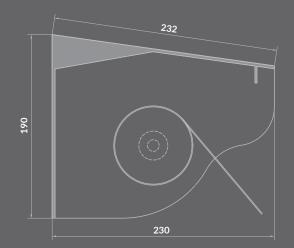


#### Aluminium Classic Box

Dimensions: 232mm x 210mm (d xh)

Maximum width: Up to 6.5m

**Fixing positions:** Approximately 100mm from the ends of the box and every 1000mm along the length.



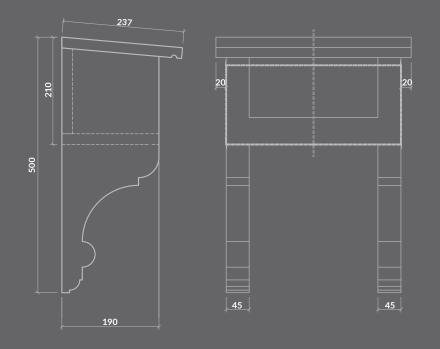
#### Aluminium Deco Box

Dimensions: 232mm x 190mm (d x h)

Maximum width: Up to 6.5m

**Fixing positions:** Approximately 100mm from the ends of the box and every 1000mm along the length.

# MORCO Marlesbury Awning | Housing Type | Exterior Fitted III



#### Ornate Box

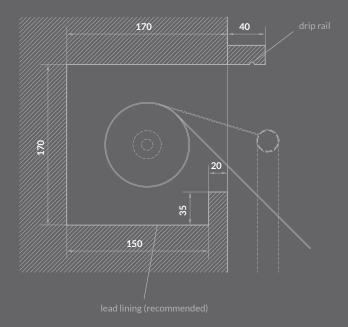
Dimensions: 237mm x 500mm (d xh)

Maximum width: Up to 6.5m

**Fixing positions:** Approximately 100mm from the ends of the box and every 1000mm along the length.

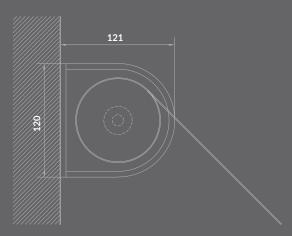


#### Marlesbury Awning | Housing Type | Recess Fitted & Roller Fitted



#### **Recess Fitted**

**Fixing positions:** Roller is secured at each end



#### Roller Fitted

Maximum width: Up to 3.5m.

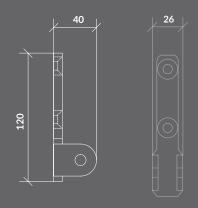
**Fixing positions:** Roller is either face or top fixed.



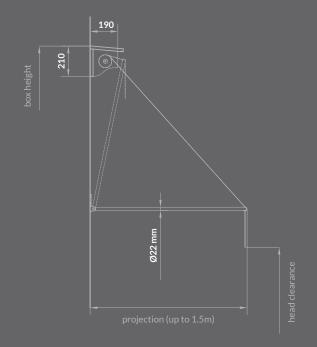
#### Front Elevation



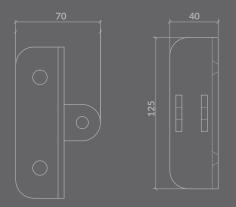
#### Face Fixed Shoe Bracket



#### Cross Section



#### Side Fixed Shoe Bracke



#### Minimum head clearance: 2.1m

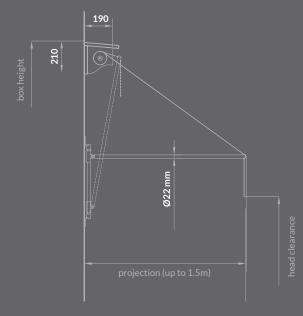
**Projection:** To determine the maximum projection Box height – Head clearance. If a greater projection is required a sliding arm solution must be used (see page 22).

# MORCO Marlesbury Awning | Arm Type | Sliding Arm

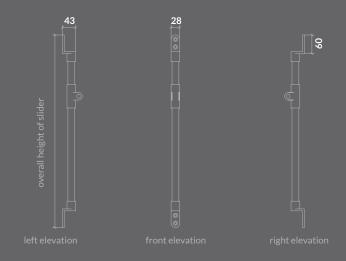
#### Front Elevation



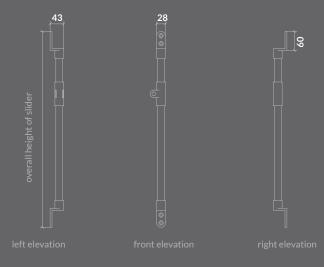
#### Cross Section



#### Face Fixed Sliding Bracket



#### Side Fixed Sliding Bracket



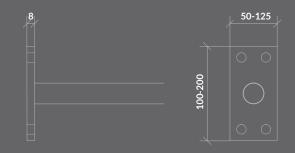
Minimum head clearance: 2.1m Maximum projection: 1.5m

# MORCO Marlesbury Awning | Arm Type | Fixed Arm

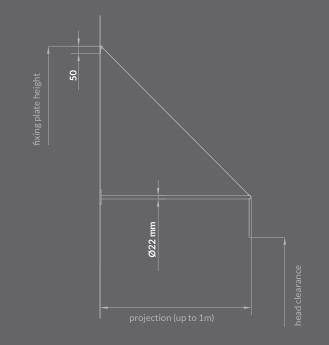
#### Front Elevation



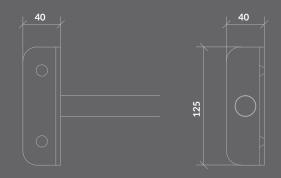
#### Face Fixed Footplate



#### Cross Section



#### Side Fixed Footplate



#### Minimum head clearance: 2.1m

**Maximum projection:** 1.0m. Drop and projection may differ Minimum pitch = 20°

# Fixing Specifications

# MORCO Marlesbury Awning | Fixing Specifications | Overview

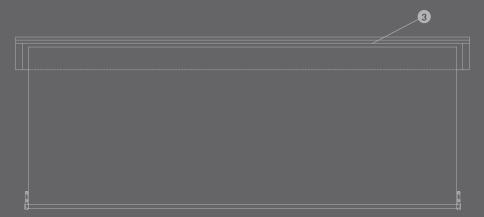
#### Front Elevation - Retracted



#### Fixing Guide

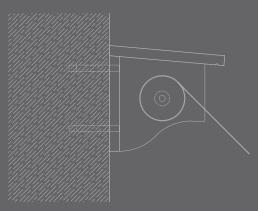
- **1:** See page 29.
- **2:** M8 x 40mm blackened hex bolt with double locking nuts (must be tight)
- **3:** See page 26.

Front Elevation - Open



# MORCO Marlesbury Awning | Fixing Specifications | Deco Box

#### Timber



Hardwood Fixing: Coach screw Size: M12 x 65mm Depth: 50mm (min) Softwood Fixing: Coach screw Size: M12 x 80mm Depth: 75mm (min)



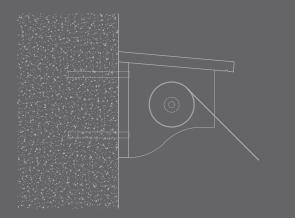
#### Fixing: Hex bolt Size: M12 x 20mm Depth: 8mm (minimum)

#### Fixing position:

Approximately 100mm from the ends of the box and every 1000mm along the length.

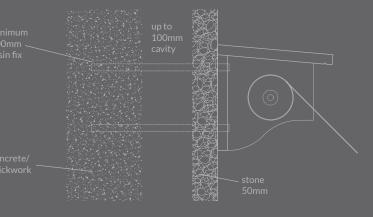
**Please note:** the information on this page is for guidance only. All projects to be evaluated after site visit.

#### Concrete/Brickwork



Fixing: Anchor bolt Size: M12 x 100mm Depth: 100mm (min)

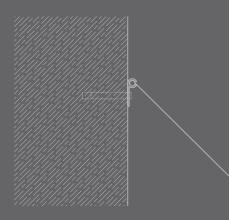
#### Fascia Cladding



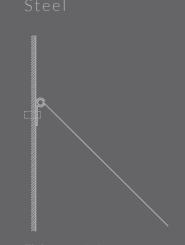
Fixing: Resin bolt / studding M14Size: M14 (studding length subject to application)Depth: 250mm (min)

## MORCO Marlesbury Awning | Fixing Specifications | Fixing Plate

#### Timber



Hardwood Fixing: Coach screw Size: M12 x 65mm Depth: 50mm (min) Softwood Fixing: Coach screw Size: M12 x 80mm Donth: 75mm (min)



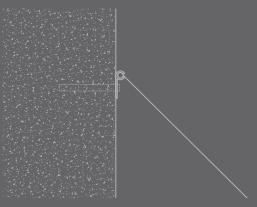
Fixing: Hex bolt Size: M12 x 20mm Depth: 8mm (minimum)

#### Fixing position:

Approximately 100mm from the ends of the plate and every 600mm along the length. Either face or top fixed.

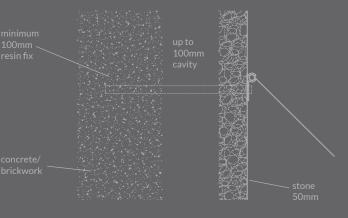
**Please note:** the information on this page is for guidance only. All projects to be evaluated after site visit.

#### Concrete/Brickwork



Fixing: Anchor bolt Size: M12 x 100mm Depth: 100mm (min)

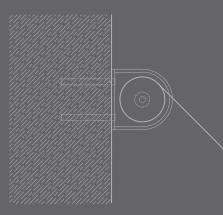
#### Fascia Cladding



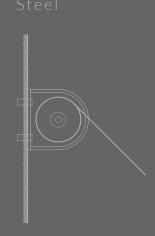
Fixing: Resin bolt / studding M14Size: M14 (studding length subject to application)Depth: 250mm (min)

## MORCO Marlesbury Awning | Fixing Specifications | Roller Fitted

#### Timber



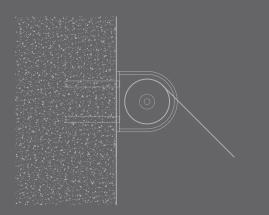
Hardwood Fixing: Coach screw Size: M12 x 65mm Depth: 50mm (min) Softwood Fixing: Coach screw Size: M12 x 80mm Denth: 75mm (min)



Fixing: Hex bolt Size: M12 x 20mm Depth: 8mm (minimum) **Fixing position:** Either face or top fixed.

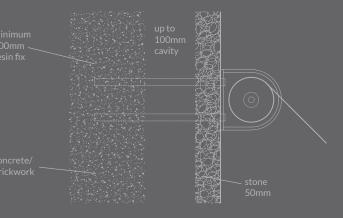
**Please note:** the information on this page is for guidance only. All projects to be evaluated after site visit.

#### Concrete/Brickwork



Fixing: Anchor bolt Size: M12 x 100mm Depth: 100mm (min)

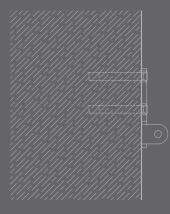
#### Fascia Cladding



Fixing: Resin bolt / studding M14Size: M14 (studding length subject to application)Depth: 250mm (min)

#### Marlesbury Awning | Fixing Specifications | Pivot Arm Shoe Bracket Fixing

#### Timber



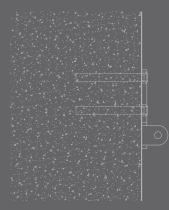
Hardwood Fixing: Coach screw Size: M12 x 65mm Depth: 50mm (min) Softwood Fixing: Coach screw Size: M12 x 80mm Depth: 75mm (min)



**≈ xing:** Hex bolt **ze:** M12 x 20mm **Fixing position:** Either face or side fixed.

**Please note:** the information on this page is for guidance only. All projects to be evaluated after site visit.

#### Concrete/Brickwork



Fixing: Anchor bolt Size: M12 x 100mm Depth: 100mm (min)

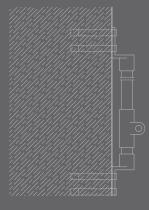
## inimum Jomm sin fix ncrete/ ickwork

Fixing: Resin bolt / studding M14Size: M14 (studding length subject to application)Depth: 250mm (min)

#### Fascia Cladding

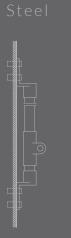
#### Marlesbury Awning | Fixing Specifications | Sliding Arm Bracket Fixing

#### Timber



Hardwood Fixing: Coach screw Size: M12 x 65mm Depth: 50mm (min)

Softwood Fixing: Coach screw Size: M12 x 80mm Depth: 75mm (min)

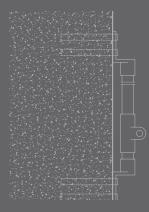


**ixing:** Hex bolt i**ze:** M12 x 20mm

**Fixing position:** Either face or side fixed.

**Please note:** the information on this page is for guidance only. All projects to be evaluated after site visit.

#### Concrete/Brickwork



Fixing: Anchor bolt Size: M12 x 100mm Depth: 100mm (min)

## minimum 100mm resin fix concrete/ brickwork

**Fixing:** Resin bolt / studding M14 **Size:** M14 (studding length subject to application) **Depth:** 250mm (min)

Depth: 8mm (min

#### Fascia Cladding

#### Marlesbury Awning | Fixing Specifications | Fixed Arm Footplate

# **Fixing position:** Either face or side fixed. Please note: the information

Fixing: Anchor bolt Size: M12 x 100mm Depth: 100mm (min)

33



H

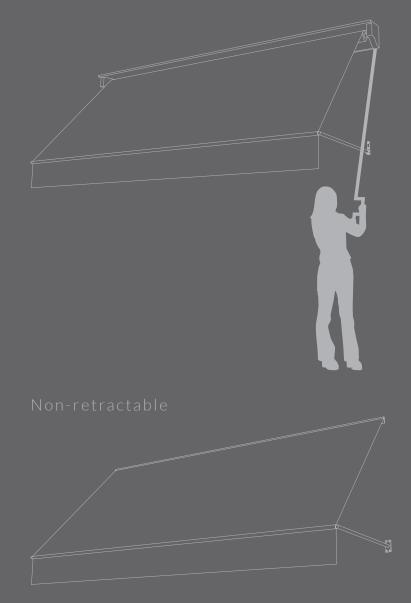
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HAEL KORS

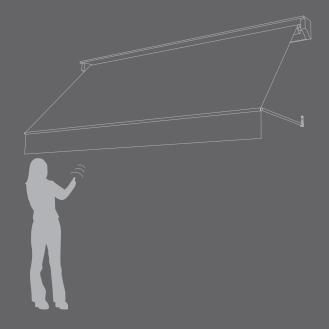
1

# MORCO Marlesbury Awning | Options | Operation I

Manual Crank

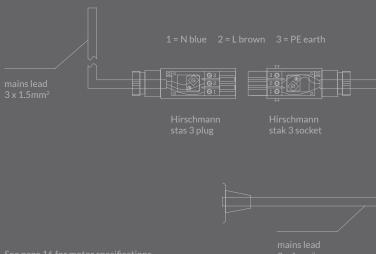


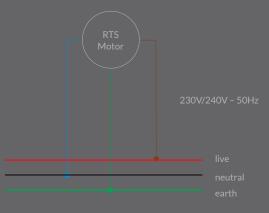
# Marlesbury Awning | Options | Operation II



#### \*RTS awning motor - Information

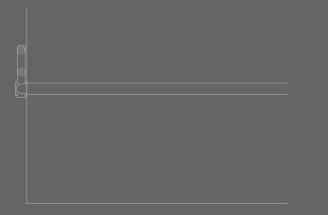
Category	Rating
Power supply	230 Volt /
Current	1,5 Amps
Dutput	320 Watt
Protection class	IP 44
/lax. operating time	Approx. 3



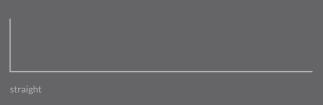


# MORCO Marlesbury Awning | Options | Valance

#### Front Elevation

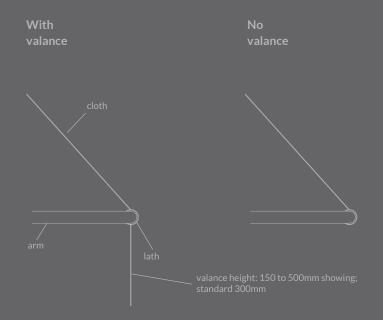


Valance styles





#### **Cross Section**





castle



wave



scallope

Logo

Text





Full pattern



Gilding



# Marlesbury Awning | Finishes

				- 700		
RKS-099 white	RKS-317 haya	RKS-122 seashell	RKS-117 raw	RKS-415 marble	RKS-217 ivory	RKS-220 argent
1000	CHE LI	of Enrices		a constant		
RKS-148 desert	RKS-115 cream	RKS-121 wheat	RKS-779 beige tweed	RKS-180 sand	RKS-145 tenerife	RKS-222 oak buff
	137 H	1.5-2.85				
RKS-133 cinnamon	RKS-126 linen	RKS-107 champagne	RKS-108 vanilla	RKS-113 cava	RKS-119 duna	RKS-100 beige
RKS-178 toast	RKS-139 heather beige	RKS-143 hemp beige		RKS-188 lemon	RKS-237 pineapple	RKS-239 yellow tweed
RKS-554 <b>yellow</b>	RKS-240 honey	RKS-149 corn	RKS-111 camel	RKS-158 ochre	RKS-101 mandarin	
RKS-185 pumpkin	RKS-106 Flamingo	RKS-241 Pheonix	RKS-105 salmon		RKS-182 vermillion	RKS-177 burgundy
RKS-104 chestnut	RKS-195 cacao	RKS-243 tapenade	RKS-244 dun	RKS-156 brown	RKS-181 coffee	RKS-165 mauve
RKS-110 lilly	RKS-171 turquoise	RKS-193 light blue	RKS-229 saphire	RKS-169 steel blue	RKS-172 blue	RKS-232 denim
		- 20-				
RKS-173 dark blue	RKS-236 jeans	RKS-170 admiral blue	RKS-199 atlantic blue	RKS-174 navy blue	RKS-175 captain navy	RKS-189 lime

#### Marlesbury Awning | Finishes | Fabric Plain



# MORCO Marlesbury Awning | Finishes | Fabric Striped



Other combinations of colours also available

# MORCO Marlesbury Awning | Finishes | Metalwork

This is a selection of the most popular colours, please note, we are able to match any RAL colour.

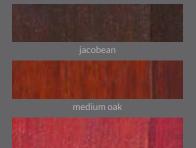
## MORCO Marlesbury Awning | Finishes | Timber

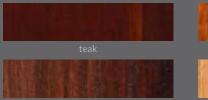
#### Colour



This is a selection of the most popular colours, please note, we are able to match any RAL colour.

#### Stained





rosewood





#### Marlesbury Awning

#### Contact details:

tel: +44 (0)20 8858 2083 info@morcoblinds.co.uk vww.morcoawnings.co.uk

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Morco Awnings are part of the Riverside Works Group