**CONTOUR LATERAL ROLLER SHUTTERS**

**SPECIFICATION 12-1**

**Curtain**

Constructed from curved section galvanised steel laths.

**Leading Edge**

Formed from two steel flats between which the first lath is clamped.

## Top Track

The top track is fabricated from steel plates and flats to form a rigid box section 200mm high and is shaped to follow the desired path. It is soffit-fixed directly to the opening structure or by means of steel hangers if services are to pass overhead.

## Casing

The casing is manufactured from galvanised steel and incorporates the barrel onto which the curtain coils. The casing size varies dependant on the length of curtain.

**Finish**

Galvanised or primed as standard. A polyester powder coated finish in a range of standard RAL colours is available at extra cost.

## Weight

Casing: 450 kgs per linear metre. Curtain: 24 kgs per m**².** Track: 30 kgs per linear metre

**Operation**

Operation is by means of a 400-volt three phase geared motor mounted on top of the casing. A control panel is provided adjacent to the motor. Wider shutters have auxiliary motors on the top track. An AC supply is required, terminated in an isolator within one metre of the motor. Local control is by means of constant pressure keyswitch.

**To specify state:**

**Contour Lateral Roller Shutters shall be by**

**Bolton Gate Company, Waterloo Street, Bolton BL1 2SP, UK Tel: 01204 871001**

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