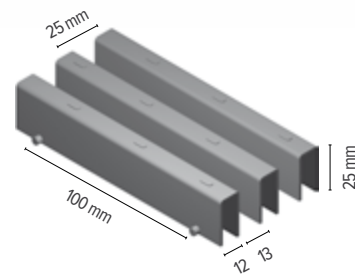


BARROTTO ANTIQUUM®

Thanks to the peculiar anti-slip notched bearing bars and its unique aesthetic appearance, the BARROTTO ANTIQUUM® electro-welded grating represents a natural practical and quality choice. Its handcrafted look is best suited to down town applications. DEFIM ORSOGRIIL service includes the possibility to produce custom-made panels, framed and shaped, with the technical support of its unique in-house design office that is one of its kind in the industry. Both the standard semi-finished grating mats called GEA, sized 610x1000 mm and the cut-to-size panels are supplied CE marked and with the relevant Italian Protected Designation of Origin (PDO).



TECHNICAL DETAILS

Material

> S235JR UNI EN 10025 Steel

Coating

> Hot-dip galvanizing according to UNI EN ISO 1461

Painting

> RAL colours

Section

> U profile bearing bar, sized 25x12x25x1.5mm (heel-proof)

Weight

> Unframed semi-finished self-colour material 28.6 kg/m²

Capacity load (kg)

> Class 1 - pedestrian load on maximum net span of 1300 mm

APPLICATIONS

- > Pedestrian open steel flooring for traditional and stylish down town environments
- > Drainage covers
- > Ventilation grilles

PRODUCT SPECIFICATIONS

BARROTTO ANTIQUUM® electro-welded grating - Cut-to-size framed panels
Mesh mm: 25 (empty 13 mm - full 12 mm) x 100. U profile bearing bar, sized 25x12x25x1.5 mm anti-slip grooved. Round cross wire Ø 4 mm. Edges framing flat bar 25x2 mm. Weight kg/m²: 34.9 (galvanized or painted). Material: S235JR UNI EN 10025 steel. Finish: hot-dip galvanizing according to UNI EN ISO 1461

AS AN ALTERNATIVE:

Finish: micaceous grey RAL 223 polyester powder painting on hot-dip galvanized material. AGLAIA fixing clip for 15 mm mesh - bottom fixing

CE certified (Ref. Factory Manufacture Control Certificate 0948-CPR-0287)

ANTI-SKID to DIN 51130 - CLASS R9

BALL-PROOF to Italian Ministerial Decree no. 236 of June 14, 1989

