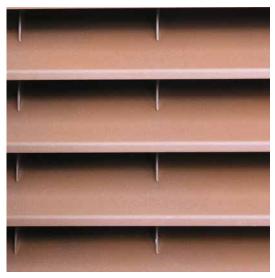
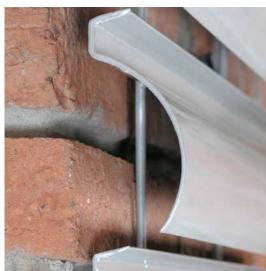
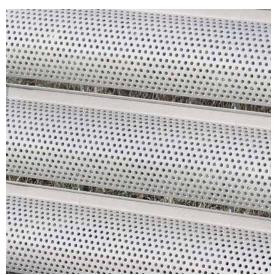
LANCHTULTON —



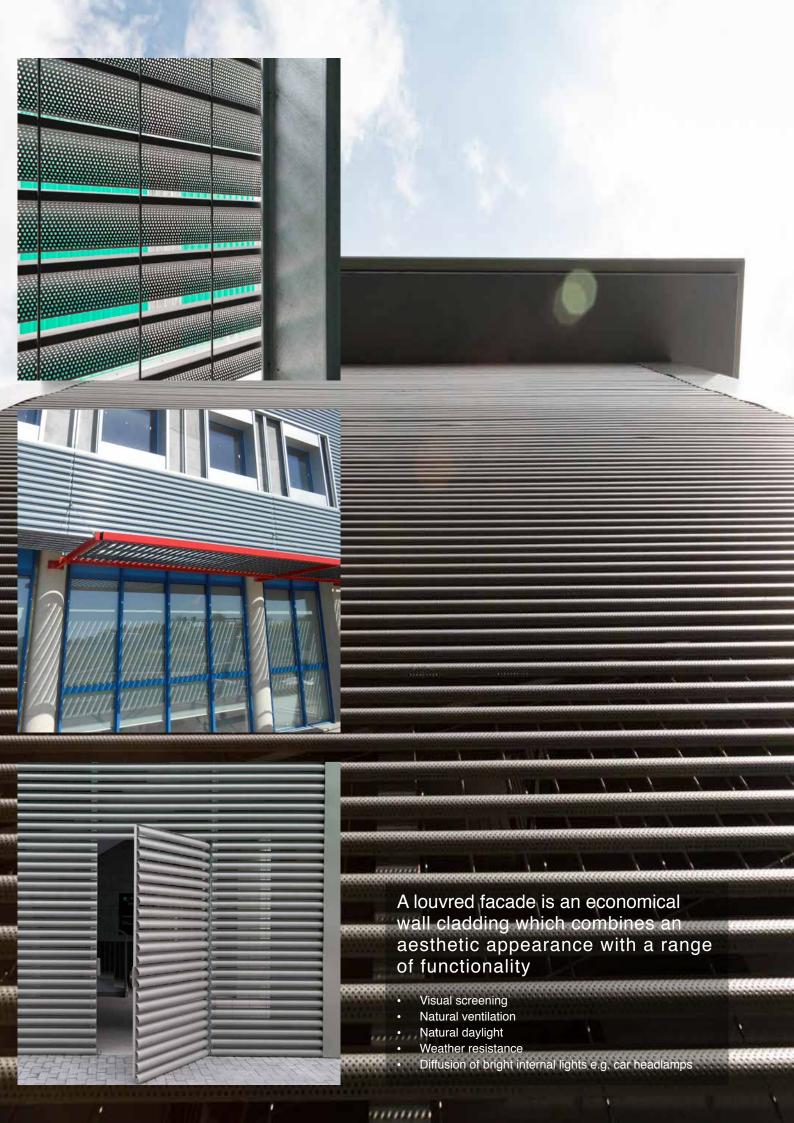






Wall Cladding Systems Specialist Steel Louvres

DeltaMax I Corona I CoronaBrise









DeltaMax

DeltaMax is made from inclined steel flat bars with a profiled nosing which are pressure locked to vertical transverse bars. The deep louvre has a bold appearance and the manufacturing process creates perfectly formed intersections for a crisp aesthetic.

All panels are made to custom sizes, with the economy of little or no wastage, and framed with a flat bar.

Intermediate panels are made without the top and bottom framing bar - this achieves a seamless appearance when panels are stacked.

DeltaMax is a particularly robust product made from 2mm thick steel and a 50x4mm framing bar. This provides considerable intrinsic strength for protection from dents or distortion.



Louvre Blade: 110x2mm

Vertical Transverse Bar: 40x2mm at 132mm centres

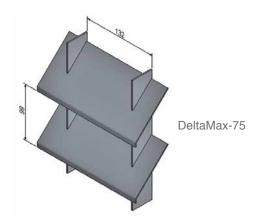
Framing Bar: 50x4mm Panel Depth 67mm

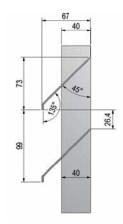
If a panel is required to be made to a height greater than 2000mm, the width has to be correspondingly reduced.

Fixing Method: panels are bolted through framing bars to steel mullions or T-brackets.

Material: mild steel (S235JR), Corten, stainless steel, aluminium

Finishing: mild steel is hot-dip galvanized to BS EN ISO 1461 with an optional polyester coating in any RAL colour for maximum durability.

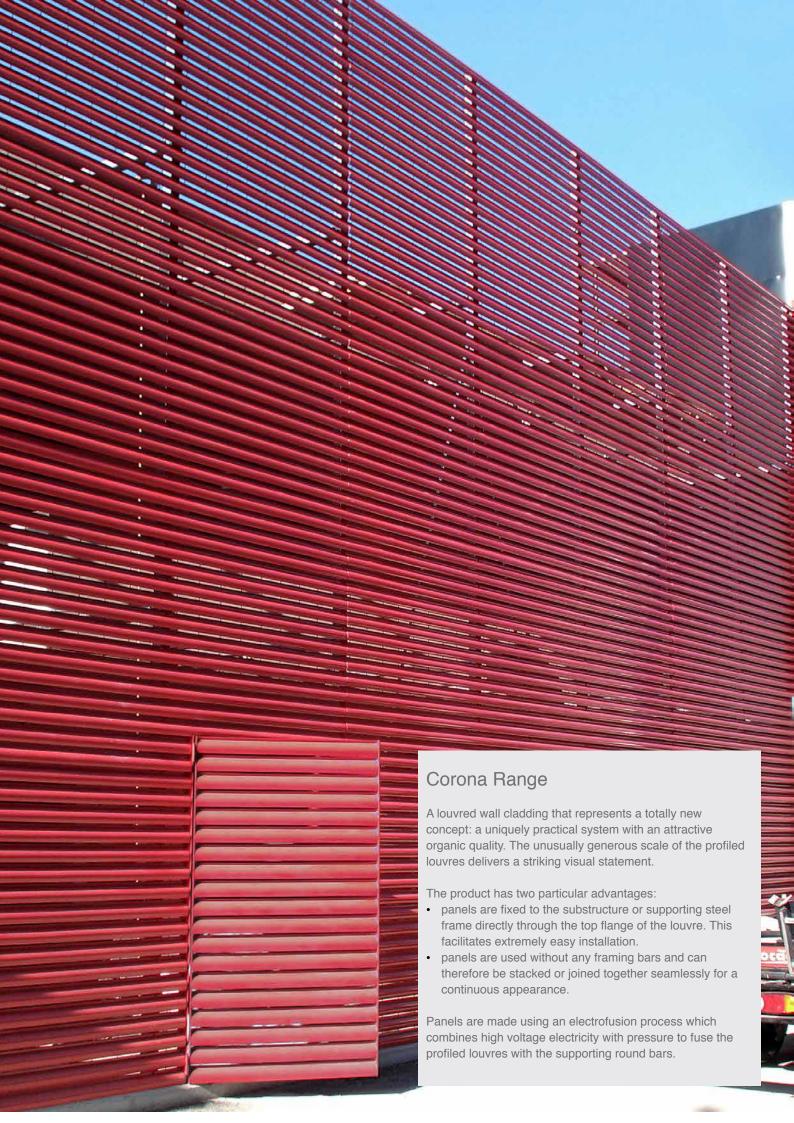


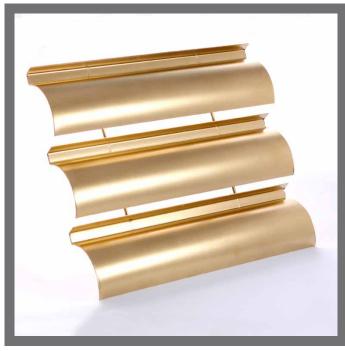


DeltaMax-75

Weight (galvanized): 21kg/m2

PRODUCT	PANEL (max hxw)	LOUVRE CENTRES	VISUAL SCREENING	FREE AREA
DeltaMax-100	2000 x 2000	66	100%	55%
DeltaMax-75	2000 x 2000	99	75%	60%







Corona

Louvre Centres: 116.5mm Gap between Louvres: 9mm Round Bar: 4.5mmØ at 200mm centres Panel Depth: 45mm

Visual Screening: 92%

Steel Gauge: 1.5mm thick

Material: mild steel (S235JR)
Finishing: hot-dip galvanized with optional polyester coating in any RAL colour



CoronaBrise

CoronaBrise has the same profile as Corona but has small perforations to allow for increased levels of daylight.

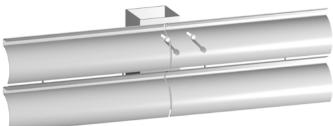
Hole Diameter: 4mm

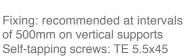
Pitch Dimension: 8mm centre/centre
Pitch Configuration: 60 degrees staggered

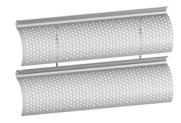
Bridge: 4mm

Open Area of Perforated Surface: 22.7%

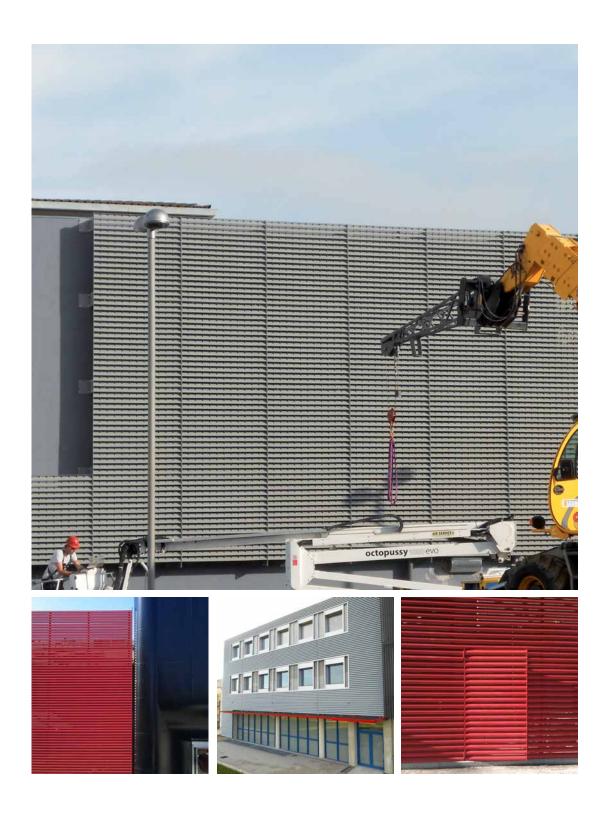
Material: zinc coated steel BS EN 10327 Finishing: polyester powder coated







PRODUCT	PANEL (max hxw)	FREE AREA	WEIGHT kg/m²
Corona	1972 x 1800	14%	17.2
CoronaBrise	1972 x 1800	35%	15.1



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