

Quote request form for Grid Facade+

Patented Facade System by Stones & More "Grid Facade+"

A stone facade product built with stainless steel mats filled with washed rock.

Thickness added to the outside of the wall is approximately 110mm.

The metal support structure for the facade system uses solid anchors drilled into the wall, spacers and stainless steel sheet metal [for section shapes].

The front of the construction is made from welded grid mats 6 x 4mm [6mm horizontal and 4mm vertical] with a mesh size of 25 mm by 200 mm. The material for this is also stainless steel [no finish applied].

In our innovative construction process, these mats are being welded together at the construction site to provide a uniform and seamless appearance of the facade. The welding is always completed with a suitable welding process specific for the materials used. [Especially when welding stainless steel]

The mats are welded to the spacers of the support structure. Welds are later processed using pickling to remove contaminants and assist the formation of a continuous chromium-oxide, passive film. To give our product it a long lasting corrosion resistance.

All materials are made from Grade 304/304L stainless steel [1.4301].

Facade materials _____

Facade height _____ m

Facade width _____ m

Total surface area _____ m² Price per piece _____ Total price _____

Specialized fittings:

Window borders made from 2mm V2A
[rustproof and scale-resistant steel]

Measured in linear meters: _____ m Price per piece _____ Total price _____

Vertical end profile [made from 2mm V2A]

Measured in linear meters: _____ m Price per piece _____ Total price _____

Foundation profile, made from steel
L-brackets [200 x 100 x 12mm]
and gussets, measured in linear
meters: _____ m

Price per piece _____ Total price _____

Extra materials for building corners: _____ m

Price per piece _____ Total price _____

Installation of insulation
material: _____ m²

Price per piece _____ Total price _____

Load analysis cost:

Price per piece _____

All necessary materials for fastening and mounting hardware are determined by the load analysis for each project. Different options for stone filling material are available [colors, size and type of stone], quantity is determined by the facade area.

Supplier: **Stones & More GmbH & Co. KG** E-Mail: info@stones-more.net

Stone filling material according to customer requirements, quantity depends on wall surface.