



Metal Market Specialists

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Squares (Image enlarged to show detail)

Squares Product Description:

Squares is manufactured by Metal Market at its manufacturing plants in the United Kingdom, United States, Australia and South Africa. It is stocked by other Metal Market Companies in France, Germany and Spain and at all Metal Market agents. Squares is a one sided embossed pattern. The benefits of the design are its aesthetic appearance and its resistance to scratches and pedestrian or other impact damage due to the presence of a raised patterned surface. This makes Squares a durable finish and suitable for wearing environments such as airport and terminal buildings, elevators, column covers etc and for anti-vandal applications. Squares is attractive in appearance which makes it ideal for use in building components. The Squares design can diffuse light to reduce the oil canning effect common with satin or brush polished stainless steel to provide an optically flat appearance for architectural cladding or roofing systems. Low reflectivity can be obtained by using dull surface finishes and substrates in combination with the Squares.



Green Credentials of Stainless Steel:

Stainless steel is highly recyclable and typically contains 70% recycled material. This percentage is increasing. By using recycled stainless steel in the production of new material less ores are sourced to be used in the manufacturing process so reducing the carbon footprint of the product. Source: International Stainless steel Forum.

Stainless steel also has excellent life cycle benefits. It has high corrosion resistance. Add the benefits of Metal Market's finishes and stainless steel has aesthetics combined with reduced maintenance requirements combined with increased longevity of the product. For example stainless steel buildings are now being designed to last 100 years and when the building is eventually demolished the stainless steel will be recovered, recycled and re-used. There are no emissions from stainless steel which enables environmental credits to be claimed. Stainless steel finishes manufactured by Metal Market can be designed to reflect heat to reduce building temperatures as well as the overall heat island affect of a building. Stainless steel yields long life and value qualities.

Fire Resistance:

Stainless steel is structurally fire resistant to 1,080°C / 1976°F.

The colour on Metal Market's ColourTex® coloured stainless steel products is colourfast to 200°C / 392°F.

Warranties:

Metal Market provides written warranties for its products on an individual contract basis. Please contact Metal Market for further details.

Disclaimers:

Product images are not to scale and are intended to give visual representation of the product only.

Pattern definition will change with thicker gauges and can differ to issued samples. Pattern definition can also vary with different batch materials and with separate orders. The pattern definition can fall outside definition and registration requirements for gauges thicker than 1.5mm / 16g / 0.059".

Supplied samples are for promotional purposes only and are not to be used as control samples for goods supplied. If control samples are required for a specific order this needs to be agreed with Metal Market at the time an order is placed. Should a specific protective tape be needed such as protective tape with arrows to indicate directionality of the material, this must notified to Metal Market when an order is placed. The given Ra and Gloss readings are indicative of scales of low reflectivity; independent testing should be undertaken to obtain accurate measurement if required. All data, images, drawings, descriptions and other information supplied by Metal Market Metals Group including verbal information, in or on its website, catalogues, brochures, CD's, pamphlets, price lists, documents or any other promotional media are intended to be as accurate as possible but are given for general information purposes only and are not binding on Metal Market in respect of a particular order. All information, unless stated otherwise, is subject to reasonable variation. Metal Market does not accept responsibility for errors or information which is found to be misleading. Before using products supplied or manufactured by Metal Market the customer should satisfy itself of suitability for any required purpose. All assistance and advice given by Metal Market Metals Group and its affiliated companies, on its web site including all downloaded information and drawings, in its literature and by its personnel is given in good faith. Such assistance is not intended to form any part of a contract or to be a guarantee or warranty of any Metal Market product or design to be fit for any purpose and no liability can be accepted for errors contained in such advice or information. You are advised to check all information provided with other sources. Written and drawn information, specifications, tests results and all information received from Metal Market is intended as suggestions only and accuracy cannot be guaranteed in any way.

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