

Guidance Documents

July 2020

EXECUTIVE SUMMARY

GD33 FASTENERS FOR METAL ROOF AND WALL CLADDING: DESIGN, DETAILING AND INSTALLATION GUIDE

The Metal Cladding and Roofing Manufacturers Association (MCRMA) has produced guidance document GD33 *Fasteners for metal roof and wall cladding: design, detailing and installation guide* to provide the user with a comprehensive best practice guide on the selection, use and performance of fasteners designed for popular metal roofing and cladding.

The 50-page guidance document offers an explanation about each type of fastener used during the construction process and how the various types of fasteners including self-drilling, self-tapping, riveting and grommet variants are used to provide optimum performance.

Performance criteria is also explained and functionality is divided into the four main categories covering durability, weathertightness, aesthetics and structural capability. In addition, the document considers the use of fasteners within typical cladding systems and associated detailing and addresses installation and tooling.

GD33 is available at https://mcrma.co.uk/wp-content/uploads/2020/05/MCRMA-GD33-Fastener-guidance-1.pdf

The GD33 guidance document is available as an online CPD.



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