

## QUANTUM SNOW GUARD



# Quantum Snowguard has been designed following an extensive R&D programme commissioned by M.R. Site Services Ltd.

This research has resulted in the creation of a unique computer application which accurately calculates quantities by factoring the roof profile (shape, slope and length) with geographical location and ten-year snowfall data.





Contact a member of our team for more comprehensive information on this product

### Product Information

The Quantum Snowguard system meets the demanding specifications of the UK aluminium standing seam roofing market And roofing in general

#### Construction

Manufactured to BS 6399-3:1988, Quantum snowguard is constructed of 3mm aluminium sheet conforming to EN 485/515/573.

#### Finish

Can be supplied either mill-finished, powder coated to match BS/RAL specifications or painted using the PPG Duranar ADS paint system which meets or exceeds the durability and colour retention criteria of AAMA no 605.

#### **Fixing**

Quantum Snowguard is attached to the roof via the unique MRSS non-penetrative standing seam fixing clip. Installation can be carried out by our own qualified personnel.

#### **Durability**

Strong and lightweight. Corrosion-free.

#### **Dimensions**

100 x 80mm section. Normally supplied in 2.8 metre lengths. Can be custom-made to fit any seam module.

#### Weight

Approx 4 kg per 2.8metres (excluding fixings).

#### Handling

Lengths up to 6m can be unloaded by fork-lift truck. Longer packages are usually unloaded by crane, using web slings.

#### Storage

Store on-site on suitable bearers in dry, dust-free conditions with adequate ventilation to prevent condensation.

For short-term outdoor storage the packages should be stored on weatherproofed sloping supports.

M.R. Site Services Ltd Unit 6 Worcester Trading Estate, Blackpole Road, Worcester WR3 8HR Website: www.mrsiteservices.co.uk Telephone: 01905 755055