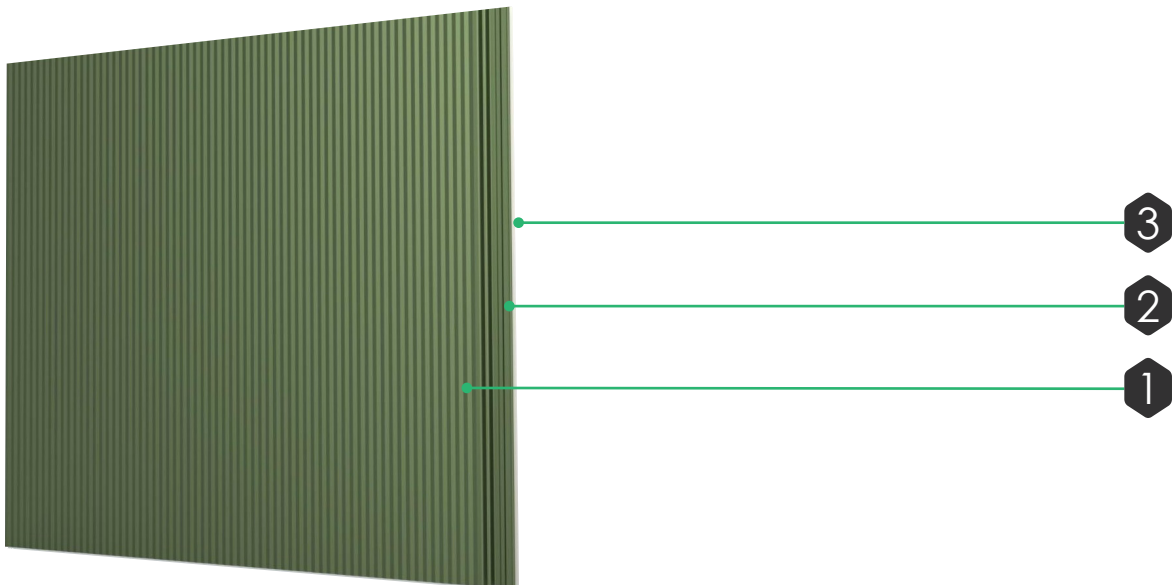


# METSHIELD METAL WALL SYSTEMS

## MS-SF-PIR-W5 - COMPOSITE SYSTEM



Metshield is a range of profile metal sheets and composite panel solutions for a wide range of applications, with a comprehensive range of accessories and complementary products. Outer weatherproofing sheets are manufactured with a high-performance coated steel for aesthetics and durability. AlumasC's Twin & Single Skin Profiled Sheeting range is suitable for a wide range of buildings and situations, including warehousing and industrial buildings. The Metshield system includes a range of spacers, fixings, sealants, flashings, and rooflights.



	System Options
3	Metshield Lightly Profiled 0.5mm thick galvanised and painted inner sheet
2	Metshield PIR Insulation PIR Foam Core bonded to steel sheets
1	Metshield Micro-rib Profile 0.6mm thick galvanised and painted finish sheet

Note: Available profiles are Liner, Micro-rib and Smooth (please contact AlumasC for more information)

### Key Benefits

- Excellent Fire Resistance
- Improves the building's energy efficiency in summer and winter
- Aesthetics of a plank profile with the advantage of a modern panel
- Acoustic Enhancement
- Various Colours and Profiles
- Quick and easy install
- Hard wearing
- Lightweight solution
- Low maintenance
- Weather resistant

Sustainability By Design!



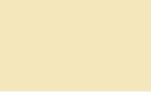

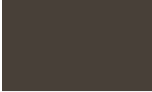


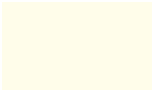
### Coating & Coating Guarantee - Ultra 60

For over twenty years ArcelorMittal has been at the forefront of applying weather resistant coatings to high quality steel coils. Granite®HDX is the high quality Thermoset Paint applied to give our range of Ultra 60 coated products their performance guarantee, when used in an external building envelope application, namely roof and vertical panels on industrial and commercial buildings.

Guarantees can be up to and including 30 Years on the sheet finishes depending on the external environment and geographical location.



### Colour Options

							
RAL 1015	RAL 5008	RAL 6009	RAL 7012	RAL 7015	RAL 7016	RAL 7021	RAL 7022
							
RAL 7035	RAL 7037	RAL 8012	RAL 9002	RAL 9005	RAL 9006	RAL 9007	RAL 9010



### Coating & Coating Guarantee - HPS 200

Confidex® is the product performance guarantee for Colorcoat HPS200 Ultra®, when used in an external conventional building envelope application namely roof and wall cladding using single skin, built-up or composite panel construction in industrial and commercial buildings.

Confidex® offers the most comprehensive guarantee for pre-finished steel available in Europe with Colorcoat HPS200 Ultra® being guaranteed for up to 40 years. Superior and unrivalled improvements in colour stability and gloss retention are translated into a durable product with great longevity.



### Colour Options

							
ALBATROSS	PURE GREY	ANTHRACITE MAT	ANTHRACITE	BLACK	BURANO	GOOSEWING GREY	HAMLET
							
HERITAGE GREEN	JUNIPER GREEN	MERLIN GREY	MUSHROOM	OCEAN BLUE	OLIVE GREEN	SARGASSO	TERRACOTTA
							
VAN DYKE BROWN	WHITE	MOORLAND GREEN	RAVEN				



### Warranties

Alumasc offers a comprehensive range of single-source warranty options for up to 20 Years. Installed exclusively by Registered Contractors and underpinned by Alumasc's extensive project support service, Alumasc warranties cover product, workmanship, and design.

