

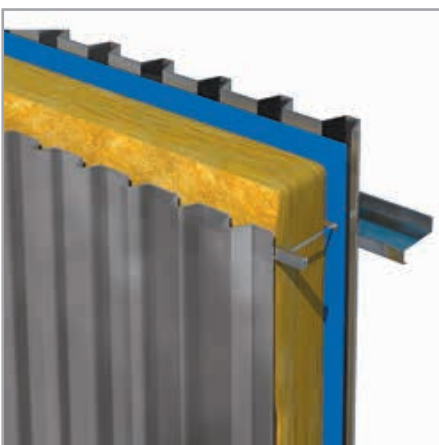
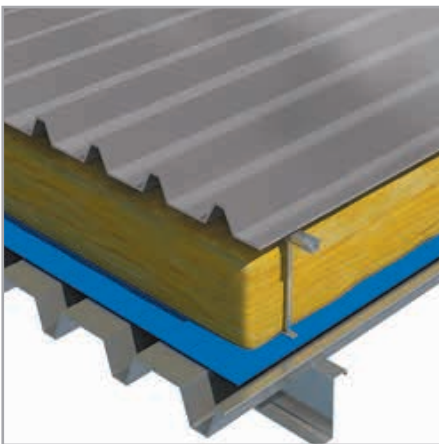
External metal clad roofs & walls.

Superglass Cladding Insulation.

Achieves high levels of thermal insulation in metal clad roofs and walls.

Metal cladding systems provide an efficient, attractive and reliable solution to the building envelope. Over the years, these systems have evolved from the single skin metal cladding often associated with agricultural buildings to highly developed systems used in industrial, retail and leisure applications. However, as with all construction components, the ability of the building envelope to satisfy its functional requirements is dependent on its correct specification and installation and, equally as important, on its interaction with the other elements of the building envelope and structure.

As well as offering a highly cost effective solution, Superglass Cladding Mat provides excellent acoustic and thermal performance when installed in the roofs and walls for these applications.



Thermal Insulation



Superglass Cladding Mat for metal clad roofs & walls

Superglass Cladding Mat is designed to provide thermal and acoustic insulation in the walls and roofs of profiled metal clad and portable buildings. The product is a resilient, lightweight and non-combustible glass mineral wool insulation roll with exceptional durability and high tear strength. The roll is manufactured to allow quick installation and minimum on-site cutting and waste.



Superglass Products	Thermal conductivity
Cladding Mat 32	0.032 W/mK
Cladding Mat 35	0.035 W/mK
Cladding Mat 37	0.037 W/mK
Cladding Mat 40	0.040 W/mK