

Maldron Hotel

Belfast, Northern Ireland



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Maldron Hotel Belfast uses Metal Technology's thermal range

Metal Technology's latest architectural glazing technology was used to create an efficient and sleek construction for Maldron Hotel, Belfast. Located in the heart of the city, the 4-star hotel is an addition by the Dalta Hotel Group, one of the largest hotel operators in Ireland.

Utilising Metal Technology's **THERMAL** range has given the Maldron Hotel the advantage of polyamide thermal break technology, which means that heat transfer through each product profiles are significantly minimised. The thermal products used for the hotel were the System 5-35 High Performance Thermally Enhanced Tilt & Turn Window, System 5-20D Door System and System 17 Capped Curtain Walling.

These products in the thermal range further boost thermal performance through specially designed thermal gaskets and foam profiles. The purpose of this is to reduce radiation heat loss across the air cavities within the product profiles to provide them with additional thermal enhancement. All of this ensures that Metal Technology's products aid the Maldron Hotel in keeping with the latest thermal requirements of the current building regulations.

The other products Metal Technology created for this project were the System 23 P33 Louvres. These were designed for the Maldron Hotel with the intent of providing a pleasing aesthetic appearance at the same time as providing natural ventilation and controlling.

Client

Dalta Hotel Group

Architect

Consarc Design Group

Main Contractor

McAleer & Rushe

Systems Used

System 5-20D Hi+

System 5-35 Hi / Hi+

System 23

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