

SHOWROOM MERCEDES-BENZ IN SOSNOWIEC

Presenting high quality



Ultra M

OBJECTIVES

The main objective was to constitute the prevention of the whole system against heat loss. Furthermore, the protection of the piping from condensation steam. Equally important was the aesthetic appearance of the installed insulation. The technical parameters of the Thermaflex Ultra M sheet and technical support were especially highly appreciated. Moreover the fast and easy installation as well as the long-term and sustainable solution for a trouble-free operation for many years.

PROCESS

To meet the highest standards in safety and security as well as ecological aspects Mercedes-Benz Sosnowiec decided on the usage of Thermaflex Ultra M sheet to protect the ventilation system, coolers, and splits within the new building. The decision of the interior designer to mount Thermaflex Ultra M sheet was additionally an aesthetical one.

RESULTS

The proper selection of the insulation material helped to minimize the heat loss in the entire ventilation system. Because it perfectly deals with the temperature differences between the ventilation duct and the room, which can result in condensation on the surface of the ventilation duct. The use of sheets of Thermaflex Ultra M allows us to counteract this phenomenon and provides a very aesthetic appearance. Moreover, the movement of air in ducts or fan operation creates noise and vibration. These acoustic effects created by the flow of the air in the ventilation duct of bends and tees could be limited perfectly, too.



PROJECT LOCATION

 Sosnowiec, Poland

AT A GLANCE

- Duration: 1 Year
- 0 trouble within operation for many years

APPLICATIONS

- Ventilation

 www.thermaflex.com

 international@thermaflex.com

