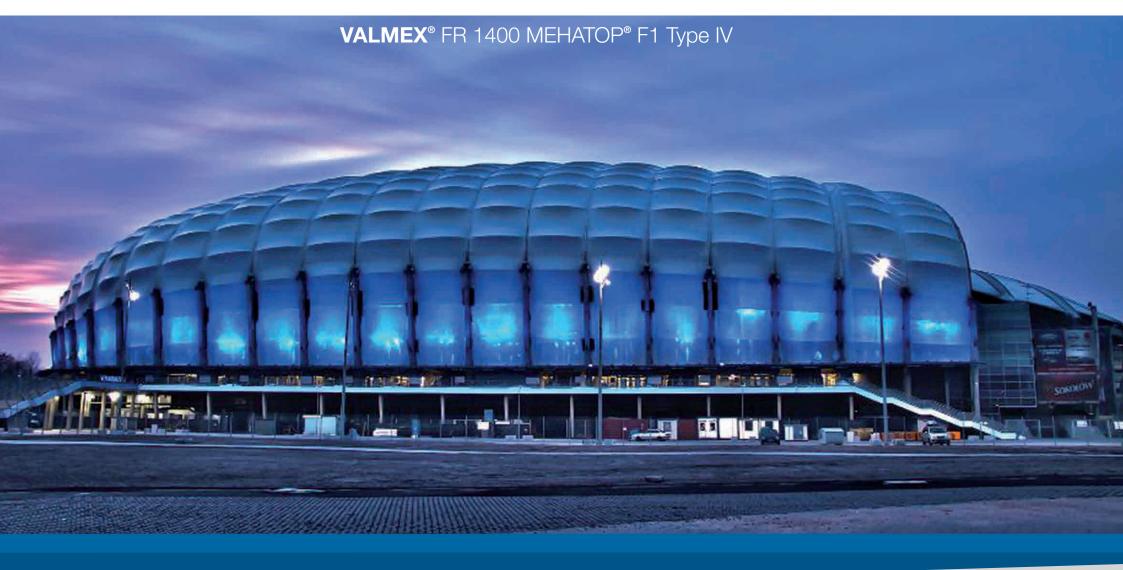


Case study Textile Architecture

Municipal Stadium Miejski Poznan, Poland



Concept & Design: Wojciech Ryżyński Engineering & Execution: Modern Construction Systems Sp. z.o.o.



Municipal Stadium Miejski

Project: Stadium for the European Football Championship 2012

Location: Poznan, Poland

Material: VALMEX® FR 1400 MEHATOP® F1 Type IV

Color: White Quantity: 52,000 sqm

Concept & Design: Wojciech Ryżyński

Execution: Modern Construction Systems Sp. z.o.o. Poland

Completion: September 2010





Due to the high use of white translucent fabrics...

...the stadium glows at night and gives the material an impressive look by daylight. The project was a redevelopment of the existing stadium as a ground breaking tensile structure. Roof and façade structures merge to a homogenous whole.

The stadium was designed by Modern Construction Systems Sp. z.o.o Poland for the European Football Championship 2012. The stadium has a capacity of 42,837 people (all-seated). The seating areas are totally covered by 52,000 sqm perfectly tensed membranes.



