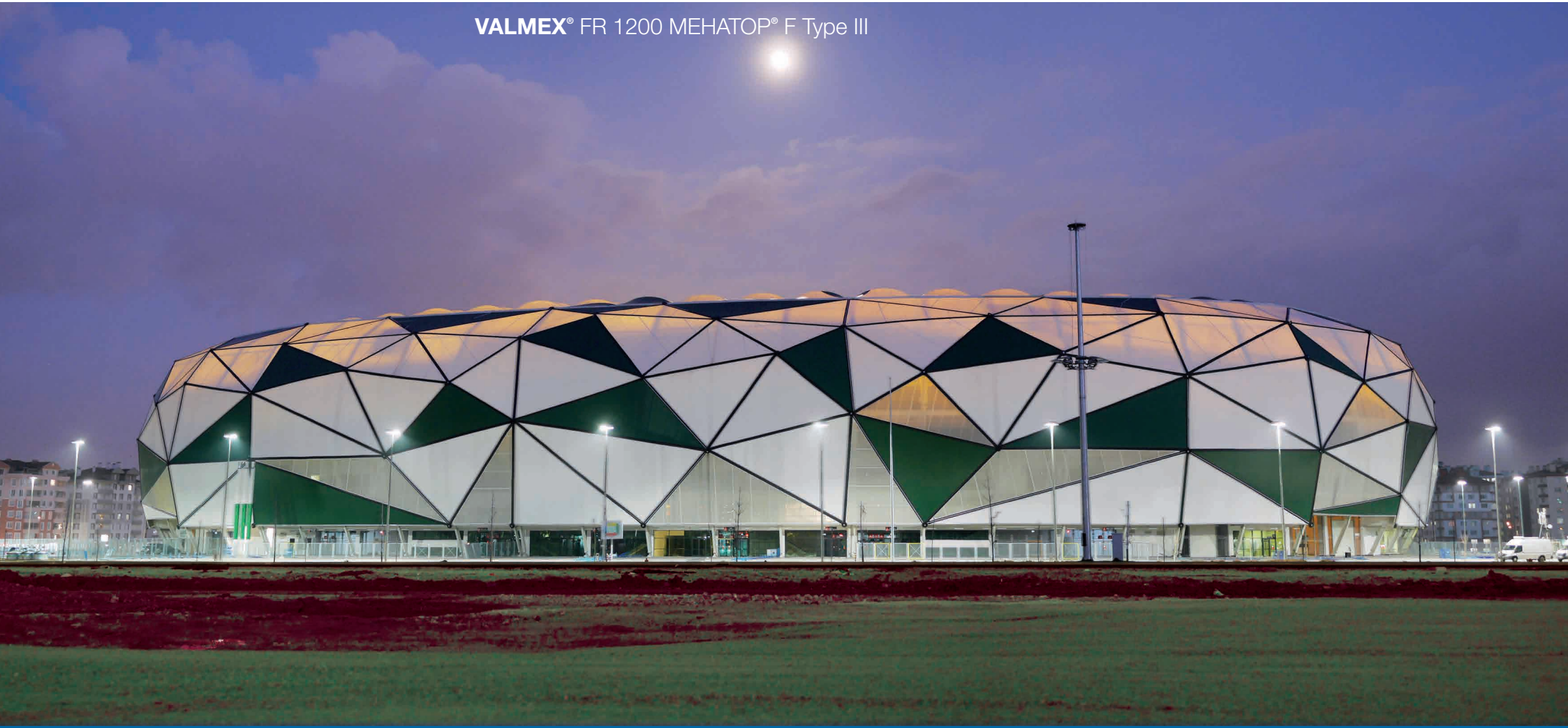


Konya Turku Arena, Turkey

VALMEX® FR 1200 MEHATOP® F Type III



Design & Concept:
Bahadır Kul

Execution:
Tensaform



Green was the chosen colour...

Project:	Konya Turku Arena
Location:	Konya, Turkey
Material:	VALMEX® FR 1200 MEHATOP® F Type III
Colors:	Green and White translucent
Quantity:	76,000 sqm
Design & Concept:	Bahadir Kul
Execution:	Tensaform
Completion:	2014

... to represent the football club playing in the stadium. At the end it even had to be greener than initially planned. The new Konya Stadium is a multi-purpose arena. It is part of a complex of sports venues on

the outskirts of the city: the Konya Olympic Village. The stadium has a capacity of nearly 42,276 people (all-seated) and is totally covered.



The roof...

... is designed in one pour with the façade. Both elements feature green panels. The façade consists of differently shaped triangles that are filled with distinctive tensile materials – some translucent, some transparent.

Most obvious are the green panels which re-occur on the roof. Here there is a three dimensional membrane structure based on arches. This was necessary to enable the wide spans over the stalls. Mehler Technologies provided the roof material as well as the green and translucent parts of the façade: **VALMEX® FR 1200 MEHATOP® F Type III**.

With its green triangles the stadium in Konya will certainly take it's a place in the well-known range of globally recognised stadia.