



SIKA AT WORK

TELE2 ARENA, STOCKHOLM

ROOFING WITH Sarnafil® TS 77-15 ER TRAFFIC WHITE

BUILDING TRUST



TELE2 ARENA STOCKHOLM



PROJECT DESCRIPTION

Tele2 Arena is a sports and entertainment arena located in Johanneshov in the southern part of Stockholm. The stadium has a sliding roof and should be utilized for different types of events all year round, such as Premier League football, concerts, horse, motor and ice sports. It will also be possible to arrange international football championships in the arena due to that the design meets UEFA and FIFA regulations on international football. Tele2 Arena is expected to have costed 2.7 billion SEK to build. General contractor for the construction project is Peab.

PROJECT REQUIREMENTS

In addition to the stadium's own light, it is supplemented with light installations to enhance the building's form and character. In the evening, the facade can be lit up in different colors.

The interior of Tele2 Arena characterized by bright and open spaces that are designed in a Scandinavian design tradition, where the interior is dominated by light woods. Finishes and furnishings are made in the Nordic building tradition of simple, robust materials and inspired by the Nordic light and the Nordic nature.

The requirements for the waterproofing membrane were a light-reflective and eco-friendly membrane that meets the criteria of Basta, Byggvarubedömningen and Sunda Hus. While performance requirements Broof (t2) and a long lifetime durability would also be met.

SIKA DESIGN SOLUTION

Sika was at an early stage involved in the project planning regarding waterproofing along with White Architects and we could meet all of their requirements regarding color, durability, longevity and fire.

This resulted in that Sika Sweden supplied the Sarnafil® TS 77-15 ER Traffic White to the project and the total roof area is 40,000 m². It was completed in September 2013.

SIKA PRODUCTS

- Sarnafil® TS 77-15 ER
Traffic White

PROJECT PARTICIPANTS

OWNER
Stockholm Stad via SGA
Fastigheter AB

CONTRACTOR
Peab Sverige

ROOFING CONTRACTOR
LW Sverige AB

ARCHITECT
White Arkitekter

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