

Czech Radio: Transparent garage roof, Czech Republic

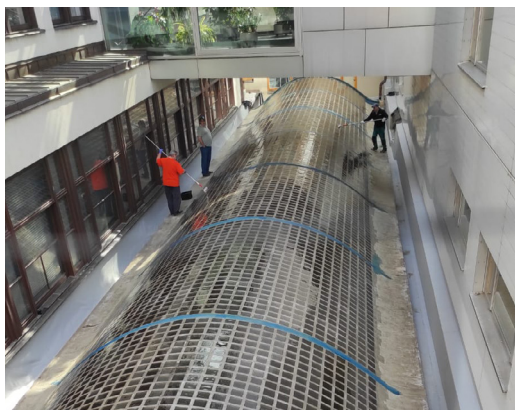
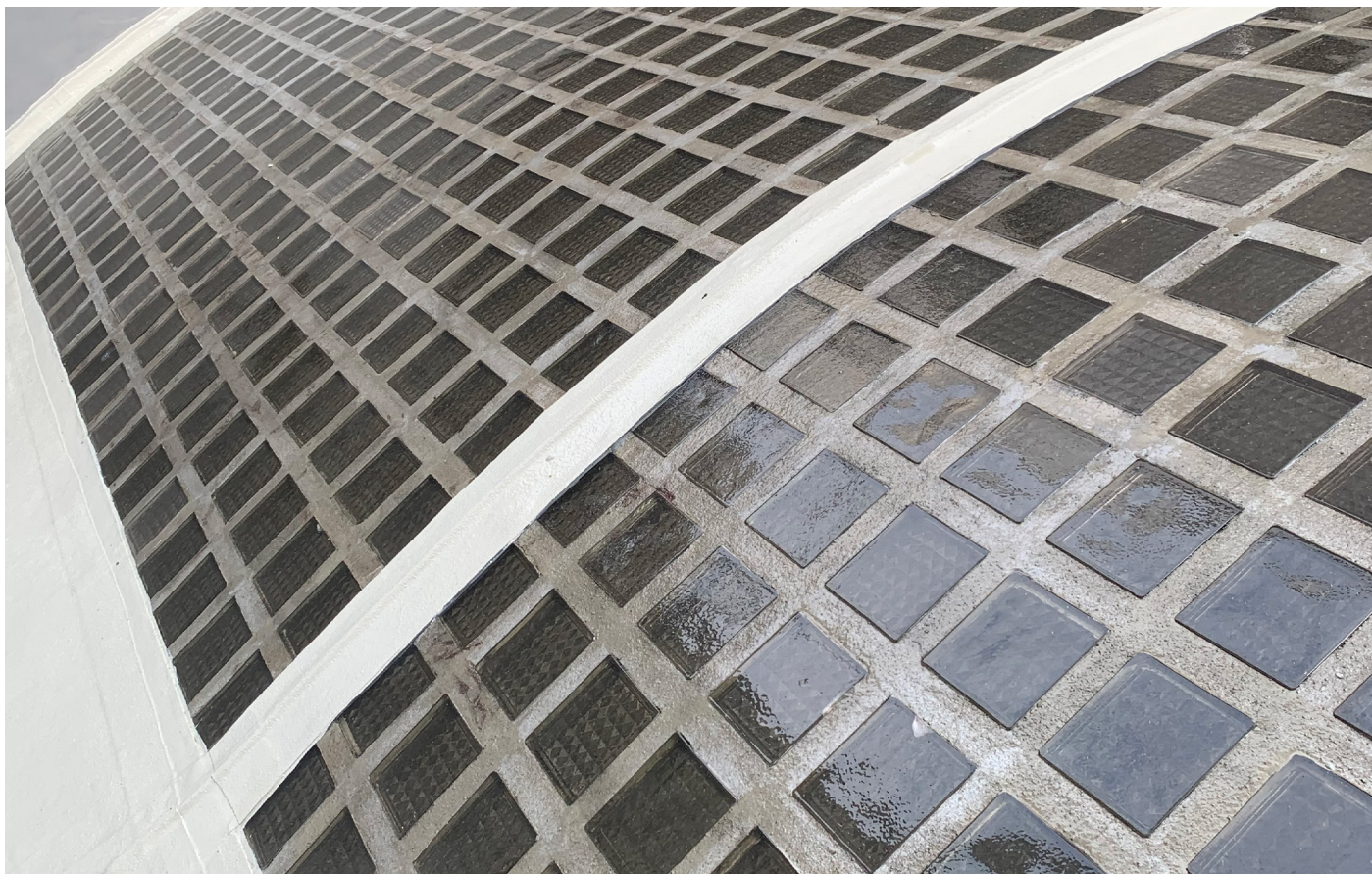
KEMPEROL ensures a perfect view

“The perfect solution for every challenge” – not just the KEMPER SYSTEM motto, but lived in every application, and the project in Prague, Czech Republic, once again proves this with flying colours. There, a suitable solution was needed for the listed historic roof structure of a garage in order to protect the glass blocks installed there from all kinds of weather while also preserving the transparency of the glass components.

This was no easy task, especially as faithful preservation was desired and no changes were permitted to the 200-square-metre building for reasons of monument protection. A solution was required, not least because rain and moisture were increasingly penetrating the garage roof – a solution that the specialists Pro Urban s.r.o were able to find with KEMPEROL, together with our partner LS SYSTEM.

They started with **KEMPERTERC EP primer** on the concrete surfaces and **COETRANS transparent primer** on the transparent glass blocks to build the right base layer for both substrates. The next step was to apply the tried-and-tested **KEMPEROL 2K-PUR** in the special colour RAL 7035 to provide suitable waterproofing. As a final step, two layers of **COETRANS balcony coating** in transparent were applied.

The result: An all-round waterproofed and protected garage roof that continues to provide the right ray of light thanks to the transparent products!



Project data

Object

Czech Radio

Location

Czech Republic

Object size

ca. 200 m²

Waterproofing System

KEMPERTERC EP primer,
KEMPEROL 2K-PUR,
COETRANS transparent primer,
COETRANS balcony coating

Processor

LS Systém CZ s.r.o.

Year of execution

2022