

Project review Copenhagen, DK

Flat roof renovation with Triflex ProDetail.

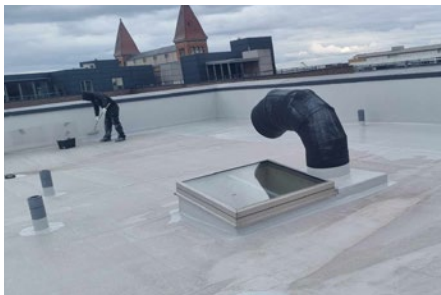
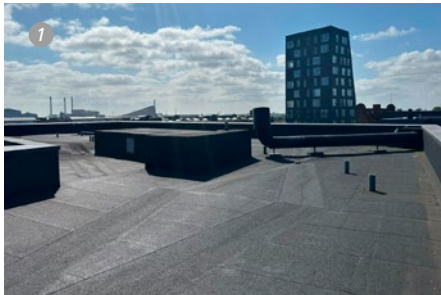


FLAT ROOFS | ROOF FLASHINGS

Planned, assisted, solved. Everything together. In the center of Copenhagen, the leaking bitumen on the roof of Adina Hotel had to be renovated, water had already penetrated the building. The roof had many details and the existing subsoil was not to be removed, and it was difficult to locate the leaks. **Triflex ProTect** and **Triflex ProDetail** were used for waterproofing. Applying any primer before was not necessary. The roof was also impregnated with **Triflex Cryl Finish light grey** to reflect sunlight. The renovation could be carried out during ongoing operations without affecting the room bookings or causing any inconvenience to hotel guests.

TRIFLEX PRODETAIL ADVANTAGES AT A GLANCE

- Waterproof down to the smallest detail: the cured resin forms a seamless and joint-free surface
- Highly resilient with dynamic crack-bridging
- Short reaction times
- Reliable application: vertical surfaces present no problems
- European Technical Approval with CE mark
- Planning reliability: meets the requirements of DIN 18195 Parts 4 – 7 and DIN 18531 Parts 1 – 4
- Root resistance according to FLL test standards (EN 13948)
- cold application without open flame



The requirements at a glance:

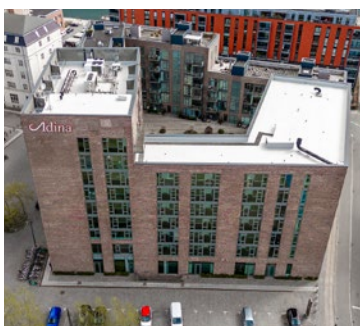
- Quick and easy solution without affecting room bookings and bothering guests
- Reliable waterproofing on superabounded details
- Stopping leaks and water ingress
- Application at low temperatures
- Possibility to apply it directly on bitumen without primer
- No disposal of old materials
- Bright waterproofing that reflects sunlight

The work steps in detail:

- 1 No Primer was used
- 2 Triflex ProDetail to waterproof details on the roof
- 3 Triflex ProTect on the horizontal surface
- 4 Triflex Cryl Finish light grey on top of the waterproofing for reflecting purpose

„WE WERE VERY SATISFIED WITH THE COOPERATION AND THE RESULT OF THE PROJECT IS OUTSTANDING.“

Michael Køhler | Owner Membran Teknik ApS



Property data and processing

Project	Adina Apartment Hotel Copenhagen
Client	Adina Germany Holding GmbH & Co
Area	1.300 sqm
Processing	Membran Teknik ApS
Underground	Bitumen SBS
Products used	Triflex ProTect, Triflex ProDetail, Triflex Cryl Finish light grey
Execution period	November 2023 – March 2024

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