

# Machine seam roof, Kindergarten 900 m<sup>2</sup> | Helsinki



## Description

Niitty, a kindergarten in the city of Helsinki, was coated with ElaProof S according to the manufacturer's instructions twice. This ensured a minimum dry film thickness of 0.6 mm in terms of waterproofing.

## Information

In connection with the coating work, the holes caused by removing the old snow barriers were patched with ElaProof H and Base fabric. In addition, the vertical seams of the long miters were treated in the same way. The ventilation of the roof was improved with vacuum fans hand-made by a sheet metal worker. After the coating work new snow barriers, roof bridges and ladders were installed.

## Project information

**Client:** City of Helsinki, Kindergarten Niitty  
**Project:** Kindergarten Niitty  
**Address:** Laurinmäenpolku 4, Helsinki, Finland  
**Material:** Machine seam roof  
**Contractor:** JJ-Kattohuolto Oy  
**Time and city:** 08/2021 | Helsinki

## Products used in the project

- [ElaProof PRO S](#)
- [ElaProof Classic H](#)
- [ElaProof Base Fabric](#)

