

# Indoor air sealing of the parish center | Hämeenlinna



#### Arbejdserklæring

Indoor air repair of office premises. The repair includes measures to improve the ventilation and the sealing repair of the windows to the frame structures. Quality control was performed with tracer tests and indoor air measurements.

## Mere information

Typical 1980s concrete-wool-brick frame with mechanical exhaust ventilation. The replacement air valves are incomplete and partially unmaintained. Part of the replacement air comes through wetted insulation between the window frame and the wall frame, causing mineral wool fibers in the indoor air and health hazards caused by microbial damage. In the repair, controlled replacement air paths were added and the window frames were sealed to the wall frame.

Nature of the project: Light and inexpensive to ensure good indoor air

Lifetime target: 10 years

**User experiences:** The quality of the indoor air improved and the worry about poor indoor air disappeared



## Vareoplysninger

Kunde: Poltinaho parish center Mål: Indoor Air Sealing Adresse: Turuntie 34, Hämeenlinna, Finland Entreprenør: Vipojat Oy Tilsynsførende: Paloniitty Oy, Sauli Paloniitty Tid og sted: 11/2020 | Hämeenlinna

#### Produkter brugt på destinationen

- ElaProof Indoor H
- ElaProof Base Fabric

