



# Lindab Inside

Residential ventilation by Lindab



Efficient energy renovation  
with **Lindab InCapsa**



# why?

In the years to come, millions of apartments throughout Europe will have to be renovated and made more energy efficient. Homeowners and housing associations will have to find solutions to meet these requirements. However, renovation work also has to be carried out efficiently, and the results must be aesthetically pleasing.

Lindab InCapsa gives you the best of both worlds – energy-efficient ventilation creating the ideal indoor environment, and the neatest ductwork encapsulation system on the market. All in a single package.



*A residential ventilation solution by Lindab makes it easier to achieve Energy class A status.*

# how?

Faster installation of the duct system with Lindab Safe® Click.



Residential ductwork and encapsulation in a single package.



Professional advice and support from start to finish.



Patented aesthetic solution with Lindab InCapsa.



Fitting of ducts and encapsulation is five times faster.



No need for residents to vacate during installation.



One supplier sourcing provides simpler project planning.



When you choose residential ventilation and encapsulation by Lindab, you receive professional advice and support from from project planning to handover.

- 1** The secret of Lindab InCapsa is our patented bracket, which holds both the ventilation ducts as well as the encapsulation in one fixing. This simplifies and speeds up installation considerably and when used with Lindab Safe Click® ducting, installation is even quicker.
- 2** The brackets are simply attached to ceilings and walls with two screws. Before tightening the screws, the rails for the encapsulation cover are mounted in the brackets' specially designed grooves. When tightened, the rails are automatically secured into position.
- 3** The ducts are then fitted into the brackets and locked into place in one simple operation. To mount supply or extract air valves, holes are simply cut in the encapsulation cover. The cover is then clicked into position into the rails and the valves placed in position. The fascia joints are then covered with seam sleeves.

Easy and quick!

Finished apartments



# aha!

Lindab InCapsa is our problem-solving solution for apartments which have to be renovated and made more energy efficient. The ventilation fitter is responsible for the entire process – from installation of the duct system through to the fitting of the encapsulation. There's no need for carpenters or painters to carry out time-consuming plasterboarding, plastering and painting.

The risk of errors and delays is minimized as both project planning and installation are carried out by one and the same supplier. According to our own statistics, the retro fitting of domestic ventilation is five times faster with Lindab InCapsa.

Finished apartments



Lindab develops, manufactures, markets and distributes products and system solutions primarily of steel for simplified construction and improved indoor climate.

Lindab Inside – Residential ventilation by Lindab – is our initiative to meet future stringent EU directives for energy-efficient residential buildings. The initiative is based on our long experience and extensive know-how in the fields of ventilation and indoor climate.

Lindab Inside includes innovative, sustainable solutions that prevent unnecessary energy loss, improve indoor air quality, simplify project planning and do the environment a favour.

[www.lindab.com](http://www.lindab.com)