

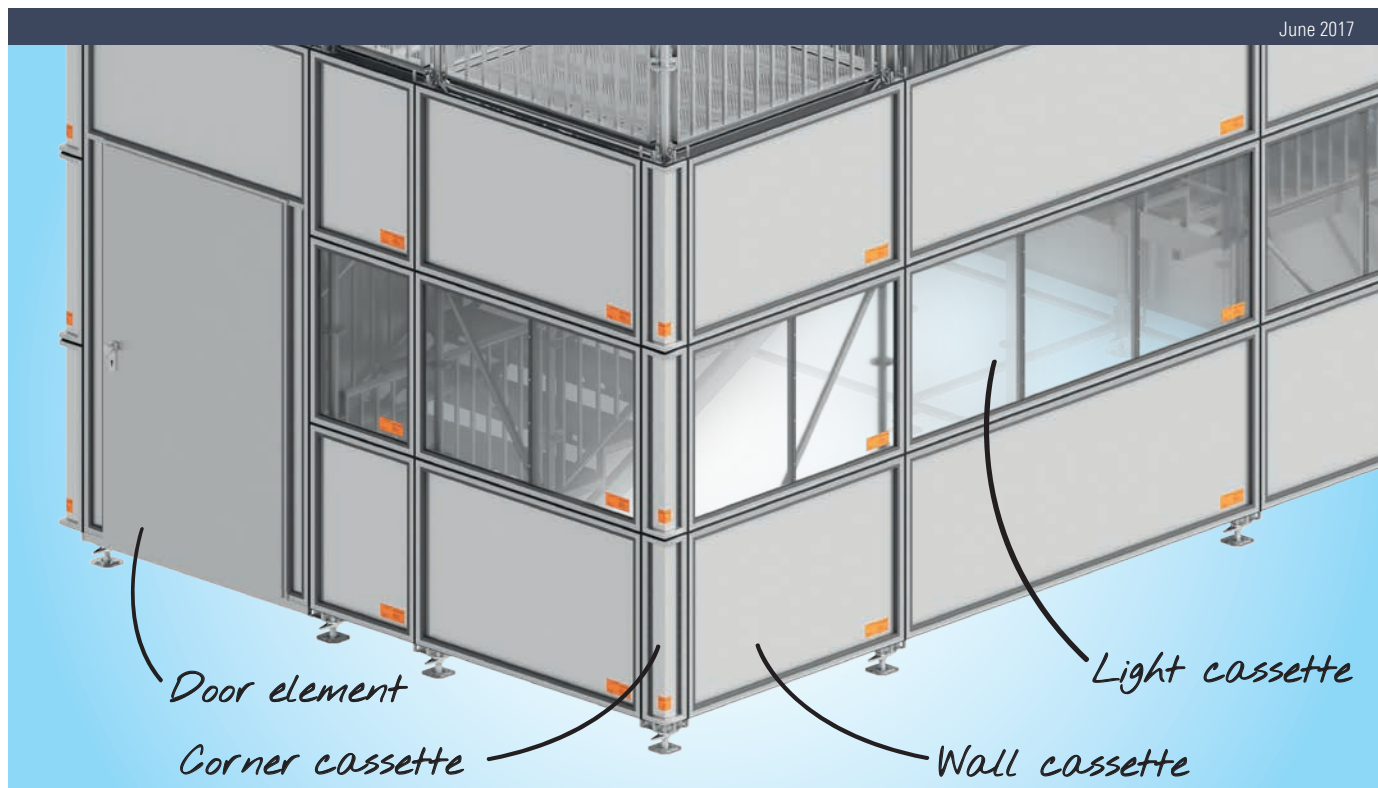
Layher Info

Information about products and technology for clients and partners.

Layher® 

More Possibilities. The Scaffolding System.

June 2017



THE ECONOMICAL ENCLOSURE THAT PROVIDES ENVIRONMENTAL, NOISE AND WEATHER PROTECTION.

THE LAYHER PROTECT SYSTEM.

With its Protect System, Layher offers a cassette enclosure system to match both Layher Allround Scaffolding and Layher SpeedyScaf, while catering for the requirements of environmental, noise and weather protection.

The Protect System is a winner thanks to the small number of system components, to its frequent and varying assembly, and to its quick and easy assembly in a simple and logical sequence.

All-round rubber seals ensure that the cassette elements are largely dust-proof, vacuum-compatible and waterproof. This makes them ideal as facade coverings and for asbestos clearance or sandblasting work.

Furthermore, the Protect wall cassettes are suitable for use in noise control walls, thanks to an

airborne sound insulation level of $Rw' = 26$ dB. Cassettes with enhanced sound insulation properties are also available on request.

The attractive appearance of the Protect cassettes ensures, in addition to site protection applications, the aesthetic touch necessary in inner-city areas, for example. Also available besides wall cassettes are light cassettes with translucent plastic rib-reinforced panels, real glass cassettes and complete door elements for lockable escape stairtowers.

The reconstruction of inner and outer corners was also considered in the form of special corner cassette elements.

There are many possible uses of the Layher Protect System. It is suitable for:

▶ Scaffolding coverings to allow work on scaffolding to continue regardless of the weather.

- ▶ Enclosures for temporary halls
- ▶ Walls for privacy and for protection against noise and dust
- ▶ Optical concealment of sites and scaffolding
- ▶ Asbestos clearance work
- ▶ Sandblasting work
- ▶ Advertising surfaces

YOUR BENEFITS AT A GLANCE

- ▶ A few visually attractive system parts for multiple uses.
- ▶ Quick and easy assembly in a logical sequence.
- ▶ Suitable for environmental, noise and weather protection.
- ▶ Combinable with Layher SpeedyScaf and Layher Allround Scaffolding.

EXAMPLES FOR FLEXIBLE USE OF THE PROTECT SYSTEM



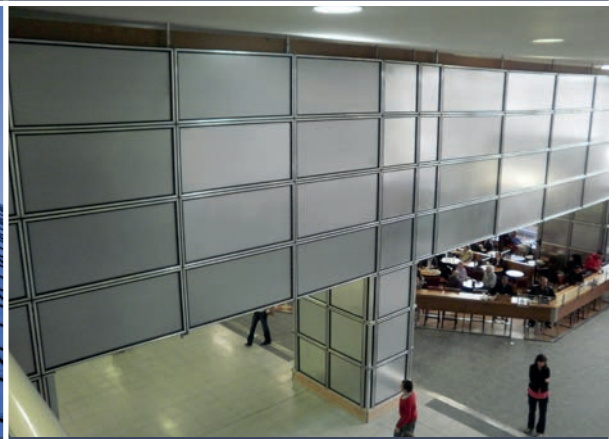
Lockable escape stairtower, Heilbronn



Noise protection wall, Hamburg-Stellingen



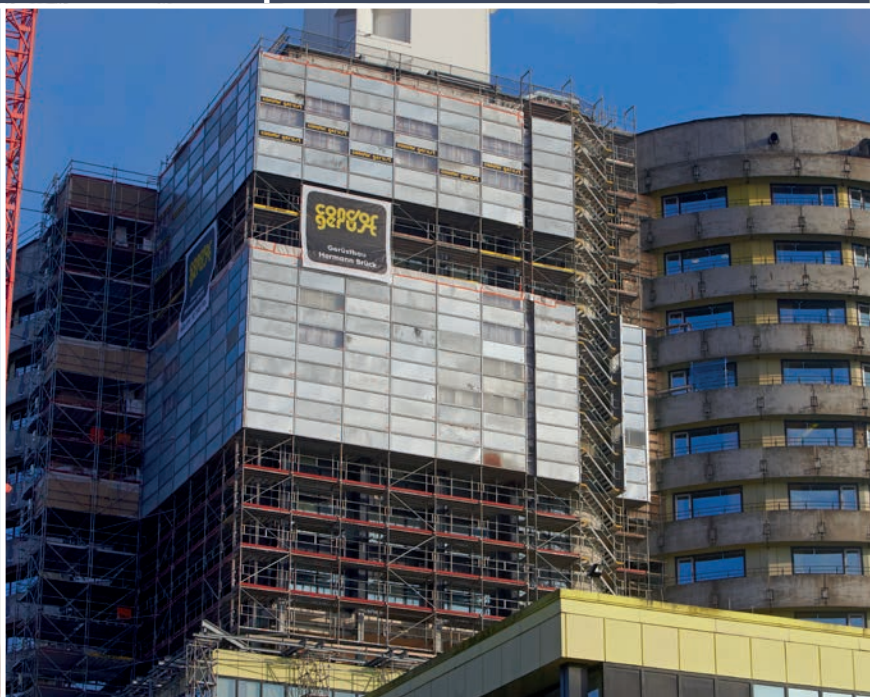
Rebuilding of a city-centre office building, Marienplatz in Munich



Protection for pedestrians in front of a building site, Gatwick Airport, London



Sandblasting work, Rhine Bridge at Speyer



Asbestos clearance at Uniklinik hospital, Münster

Subject to technical modification. Deliveries shall be made exclusively in accordance with our currently valid General Terms of Sale.

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