



TOTAL LOCK SINGLE-LAYER ROOFS



These are typically used when thermal-acoustic insulation is not required.

Total Lock roof panels are available in different types:

- TL 20–50
- TL 18–45
- TL 18B–45B Each type is different according to its spanning capability and hydraulic capacity.





ATTRACTIVE, CONTEMPORARY LOOK



- Custom-made panels
- Each panel extends from the roof ridge to the gutter without any length restrictions as they are formed (rolled) onsite.
- Suitable for curved roofs (radius starting at 8 meters)
- Ideal cladding for walls and facades
- Baked enamel finish
- Thanks to their elegant and modern appearance, the panels can be used on either side, and, if desired, the ceiling may be omitted
- Excellent for all kinds of roofs and enclosures

ZERO-LEAK SYSTEM

- Panels are attached to the structure with a cutting-edge clip system that does not require drilling or

exposed fasteners, allowing for a leak-proof roof

- No overlapping, which prevents moisture buildup
- Panels are crimped together mechanically and sealed with butyl tape.
- Tray shape and sloped edges allow for greater runoff channeling.

INSTALLATION:

Installation is highly efficient because the panels are formed onsite, avoiding damages caused by excessive handling and inventory management. Panel perforations are avoided due to mechanical crimping and use of concealed fasteners, achieving watertightness and a sleek appearance.

VERSATILITY:

- Types of projects: Residential, industrial, commercial, institutional, etc.
- Uses: Roofs, walls, enclosures and facades
- Total Lock trays can fit a variety of architectural designs
- Thermal and acoustic insulation may be sandwiched between two panels
- Roofing additions and accessories may be installed (walkways, lifelines, skylights, equipment stands, hatches, monitors, blinds, etc.)
- Ideal for mounting photovoltaic roof systems.

