



# LaQ07

Cost optimization by linear arrangement

- only few rails are required
- optimized bearing of the laminates
- economically priced





## Description

With the LaQ07 system, the modules are arranged in landscape format and are fastened on the joint bearing rails. A combination of suitable module clamps, optimised fastening geometry and a minimum amount of components achieves a favourable system price!

Only possible if the cross beams can be positioned as desired!

## **Application information**

This system is mainly used for the fastening of thin-film modules on big sheet metal roofs. In contrast to standard mounting on vertical beams, there is no additional anti-skid device.

The mounting of the modules is carried out with an underlayment polate in order to achieve an optimum bearing.



Standard clamp with underlayment plate



LaminatEco with underlayment plate

### **Technical data**

| Material     | Profiled rails and module clamps: Aluminium; Screws: Stainless steel 1.4301                            |
|--------------|--|
| Planning aid | Configuration and structural dimensioning with the AutoCalculator Easy and the Schletter Configurator. |
| Structural   | Structural analysis in accordance with current national standards (in Germany DIN EN 1991, EC1).       |
| analysis     | Structural analysis annex for the dimensioning of the amount of required ballast. Always observe the   |
|              | structural analysis information!   |

#### Further information at: www.schletter.eu.

\*The terms of guarantee can be referenced at www.schletter.de/AGB\_en.

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