

Secure anchoring without heat bridges. ECON® Styro55.


The **ECON® Styro55 one-gang junction box** makes possible the retrofitting of accessories such as sockets and switches in organic composite thermal insulation systems (WDVS). The process is fast, secure and without heat bridges. The box is easily and quickly inserted and fixed into position.

- For retrofitting in insulated facades
- Cutter system prevents damage to cables
- Guaranteed heat bridge-free installation
- 4 swivels for secure anchoring
- No moisture penetration

Using the **KAISER hardened metal cutter 180** (Ø 68 mm) and the centering aid, the composite thermal insulation system is opened exactly and only as deep enough as is required. There is no damage to existing cables.

ECON® technology with its toolless and air-tight entry prevents cold draughts from getting into the masonry when cables are feed directly.

The box is fixed into position by the **KAISER setting tool** after being pressed into the WDVS. The swivels cut themselves firmly into the insulation material, which ensures a permanently secure fit for the box.

Synthetic insulation materials	Wood fibre insulation materials
	
For retrofitting in a composite thermal insulation system (WDVS) with synthetic insulation materials (e.g. EPS).	For mounting in wood fibre insulation material before and after plastering.
↓	↓ see P. 42 ↓
	
One-gang junction box ECON® Styro55	One-gang junction box ECON® Iso +

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