

Impact panel wall facing formwork

The wall facing formwork in Impact is mounted as a non-load-bearing inner wall in front of the existing wall. The fitting is carried out with single panels in modular design with a joint width of approx. 7 mm. The construction of the facing

formwork allows for subsequent disassembly and reassembly of each individual panel in order to enable later installation work, changes to the inserts or repair work without any great effort.

Dimensions

Clear room height	max. 3000 mm
Panel width	max. 1200 mm
Facing formwork	from 100 mm thickness
Joint width	approx. 7 mm
Panel height	to the suspended ceiling
Base plinth height	100 mm

Wall covering

Wall panel	approx. 12.5 mm thick shockproof fibre cement sheet
Coating	high-pressure laminate; pure acrylate coating; ceramic coating; all variants acc. to manufacturer colour chart
Base plinth	1.5 mm galvanized sheet steel for raised PVC floor covering
Ceiling edge angle	powder-coated extruded aluminium profile in white like RAL 9016
Joint profile	silicone profile

Special fittings, supplementary items

Ceiling bulkhead	with plasterboards (fire protection, hygiene); installation from top edge of the suspended ceiling to bottom edge of the bare ceiling
X-ray protection	0.5 - 2 mm lead inserts glued to the rear of the fibre cement sheet; lead inserts larger than 2 mm are inserted into the wall cavity with a separate supporting structure (detailed clarification on request)

