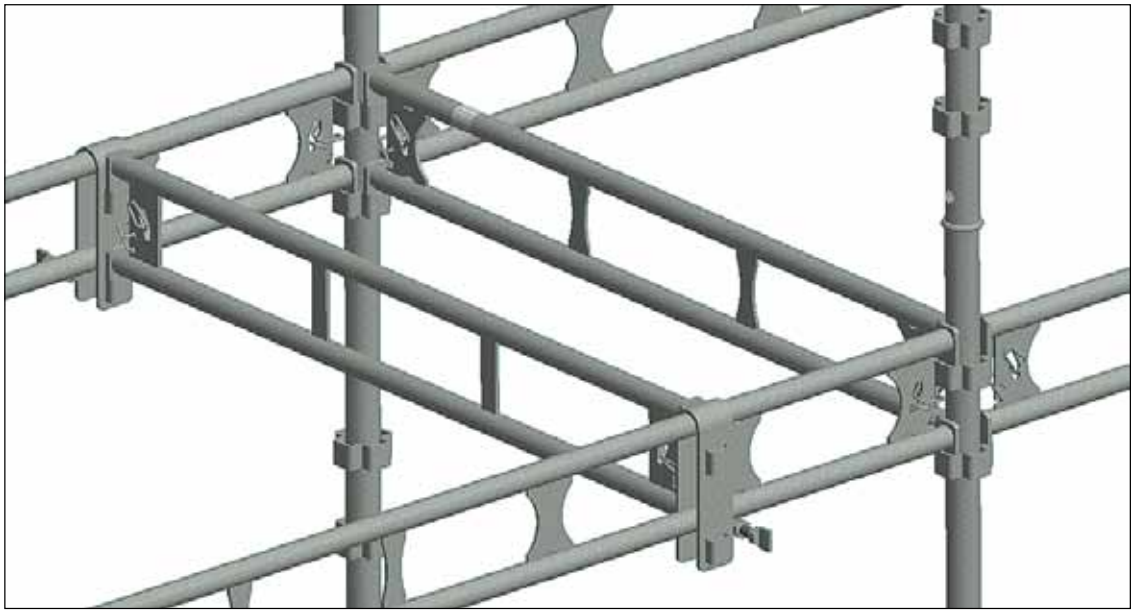
HAKI Beam riders



BRS

The HAKI Beam Rider is the key component which makes the HAKI Universal System so adaptable and versatile.

Beam riders enable off-node connections removing the need for additional support legs. This is useful when creating returns, building scaffolding around challenging structures or to fit around piping and ducting. The beam riders can also be used to create supports when using scaffold boards with the system.

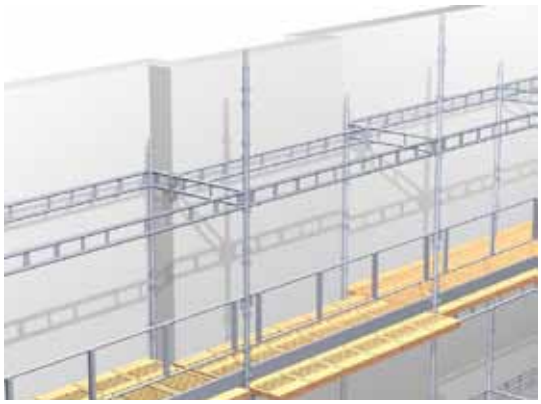
When using the beam riders, ledgers and transoms can be fitted at right angles to one another anywhere in the scaffolding. In addition to this adaptability there is also an increase in productivity as fewer components are required and larger bay sizes can be utilised.

Made of steel, beam riders can be used in both the HAKI Universal galvanised steel and HAKI Universal aluminium systems.

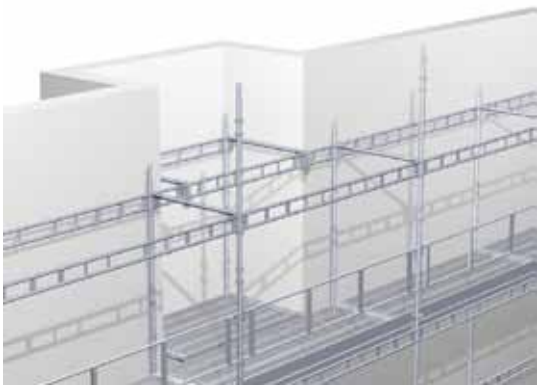
The beam riders are mounted on the ledgers or transoms. Tighten the locking screws by hand. Hook a ledger or transom into the pockets of the beam riders and lock it.

Always check the permissible load on the loadbearing ledger or transom.

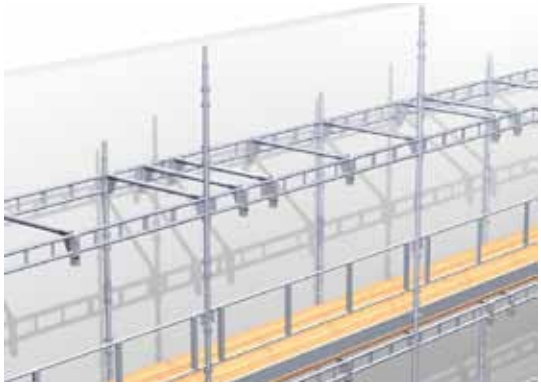
		Art. No.	Weight, kg.
HAKI Beam rider	**BRS**	7208020	2.0



Next to projecting sections of façade, the inside ledger is fitted onto the transoms with the aid of beam riders.

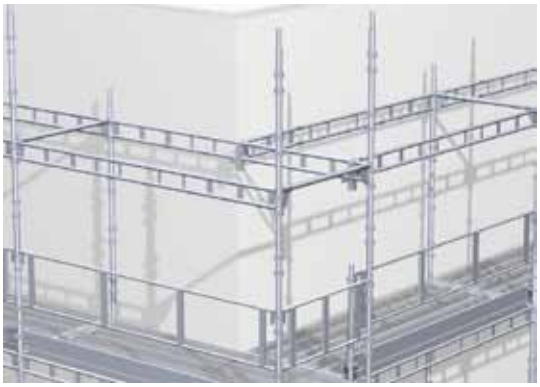


Next to recessed sections of façade, an extra bay is erected inside the ordinary bay, irrespective of the position of the standards. The transoms are fitted onto the ordinary ledger using beam riders.

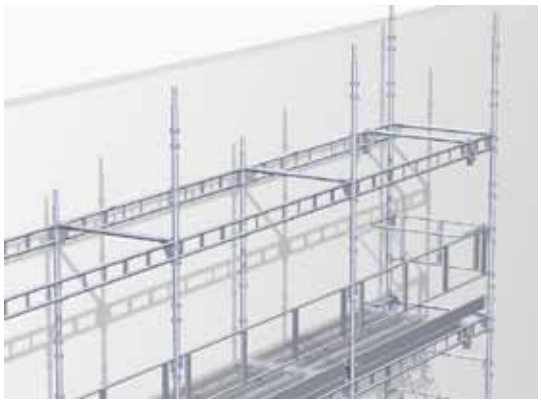


Under butt joints in longitudinal decking, extra transoms are fitted using beam riders on the ledgers, irrespective of bay division.

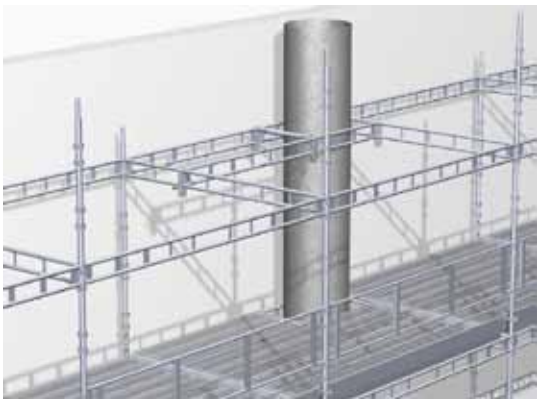
Extra transoms can also be fitted where longitudinal decking is subject to high loads.



'Fly-past' at corners can be created using the beam riders without the need for any additional standards making use of the larger bay sizes.



Internal ladder access through decking is easily provided with the aid of beam riders.



Example of solution using beam riders for decking around ducting or similar.

HAKI®

HAKI AB • SE-289 72 Sibbhult, Sweden • Tel +46 44 494 00 • Fax +46 44 494 72 • **info@haki.se** • **www.HAKI.com**