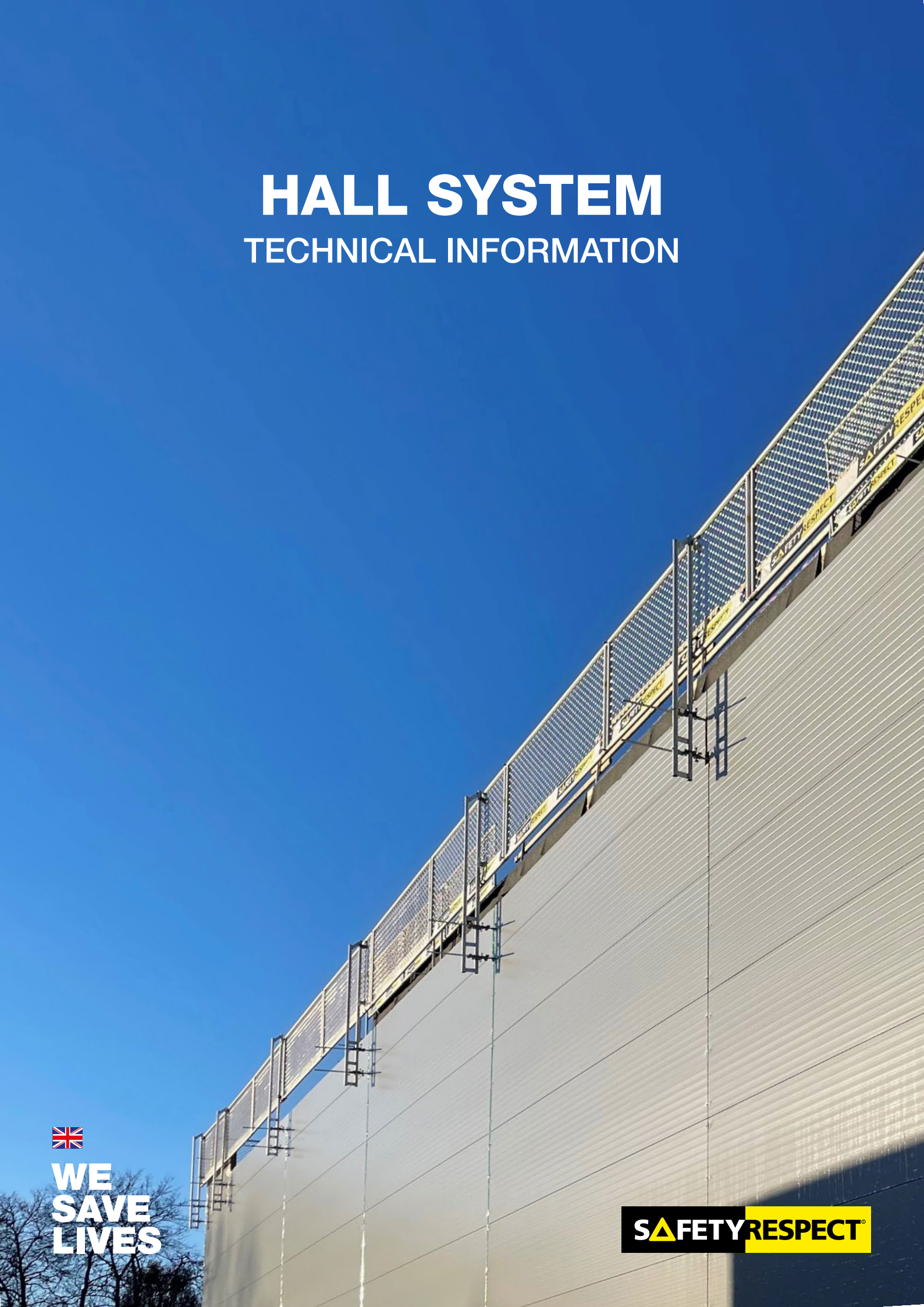
HALL SYSTEM

TECHNICAL INFORMATION



WE SAVE LIVES

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BARRIER ALU 3 M
Part no. 910122
- Stable frame construction of 48,3 mm aluminum pipe. Toe board 225 mm.
- Weight 17,2 kg.

ADJUSTABLE POST HOLDER
Part no. 911125
- Used when the edge protection needs to be adjusted during a project.
- Weight 9,4 kg.

POST 1,5 M ALU
Part no. 911116
- Used with Adjustable post holder and Barrier bracket wedge coupler.
- Weight 2,5 kg.

POST 2,5 M ALU
Part no. 911121
- Alu pipe 48,3 x 4,0 mm.
- Weight 7,8 kg.

ROD 20 COMPLETE
Part no. 914157/914156
- Length 1 m or 0,5 m.
- Weight 5,1 kg or 3,9 kg

JOINT PIN BARRIER
Part no. 914050
- For joining Barrier alu 3 m.
- Weight 1,7 kg

WELD NUT
Part no. 914148/914147
- For attachment of Hall system.
- Weight 0,16 kg.

CENTER PLATE
Part no. 914154
- For attachment of Hall system.
- Weight 1,1 kg.

SIDE PLATE
Part no. 914155
- For attachment of Hall system.
- Weight 1,1 kg.

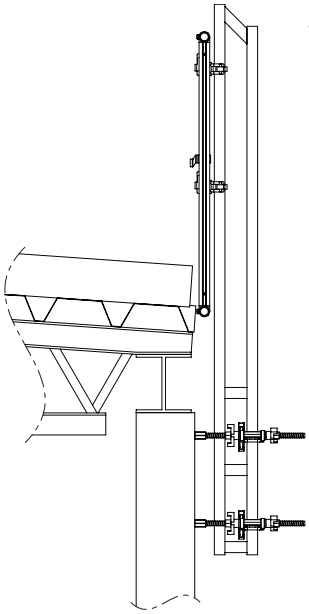
BARRIER BRACKET WEDGE COUPLER
Part no. 919015
- Used on posts for attachment of Barrier alu 3 m. Weight 1,1 kg.

DOUBLE COUPLER SWIVELLING (SCREW)
Part no. 915108
- Used for joining Barrier alu 3 m in corners. Weight 1,5 kg.

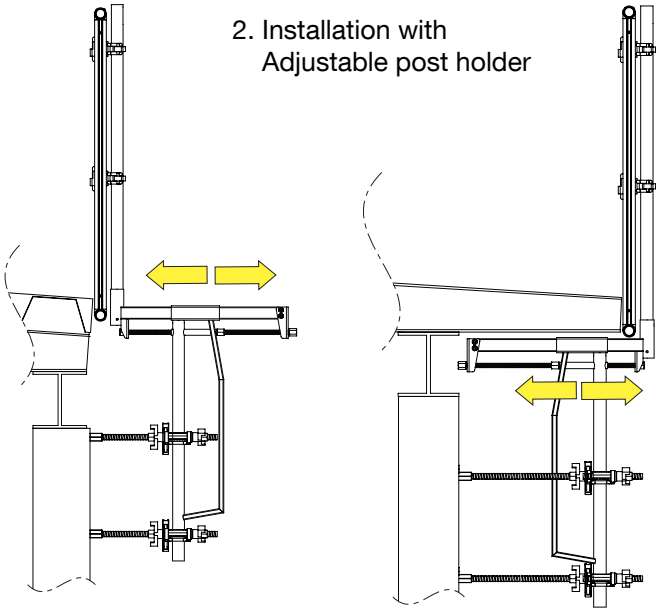
STRAP
Part no. 919206
- For joining Barrier alu 3 m.
- Length 0,6 m
- Weight 0,7 kg

INSTALLATIONS

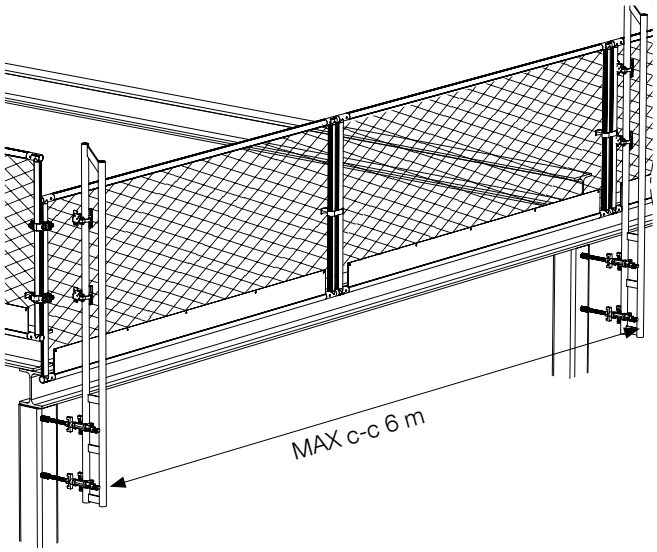
1. Installation with straight posts

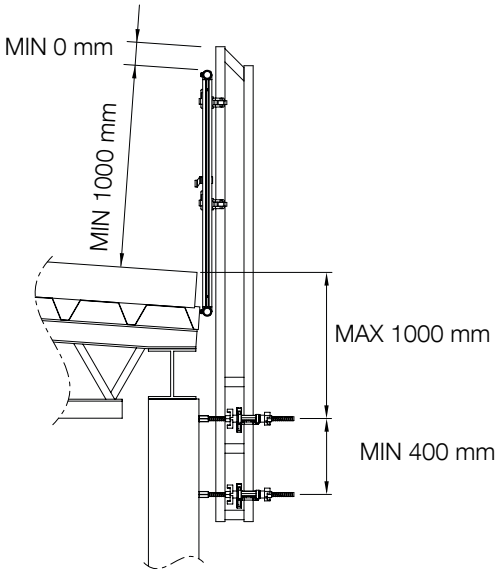


2. Installation with Adjustable post holder



DISTANCES





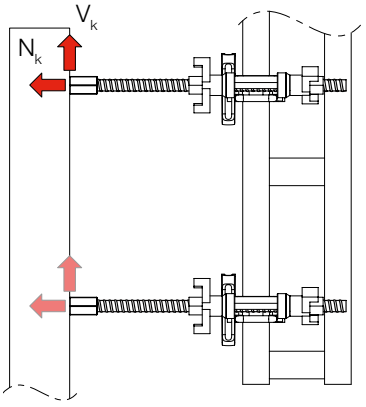
REACTION

REACTIONS[1]	(Unfactored, per attachment)
N_k	9,5 kN
V_k	1,7 kN

[1]) EN 13374:

$F_k \times \gamma_F^* = E_d \leq R_d = R_k / \gamma_M (k_{mod}^{**})$

$^* \gamma_F = 1,5$ ** *for timber*



This technical information is not equivalent to the user manual.
Do not install or use the hall system before reading and understanding the user manual.

We reserve the right to make any technical changes. [Aug. 8 2023]

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