

Cavity fixing HR

Advantages



- Suitable for fixings on boards like gypsum boards and chipboards
- Low-cost fixing system for light duty applications
- Installation with wood screws or chipboard screws



Approvals and certificates



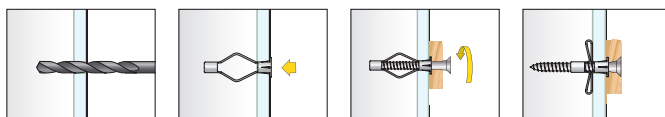
Suitable building materials

Very suitable

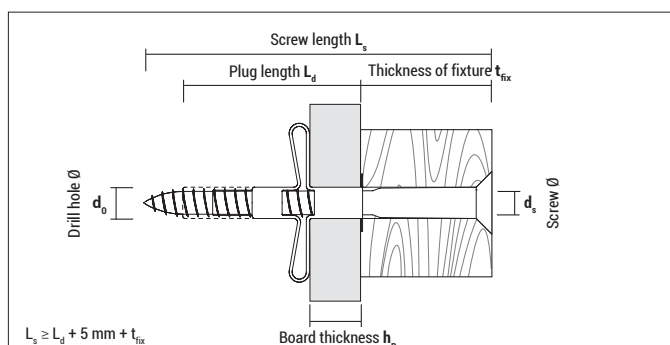


- Plasterboard/
Fibreboard
- Chipboard

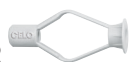
Mounting



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HR



Type	Art-No	d_0 [mm]	h_p min-max [mm]	d_s [mm]	L_d [mm]	€ / 100 pcs	[pcs]	[pcs]
HR 6-30	9630HR	6	3 - 14	3,5	30		100	4.800
HR 8-40	9840HR	8	10 - 16	4,0	40		50	2.400



Blister HR



Type	Art-No	d_0 [mm]	h_p min-max [mm]	$d_s \times L_s$ [mm]	L_d [mm]	€ / Blister	[pcs]	[Blister]
HR 6-30 SPS	56HRSZ20	6	3 - 14	3,5 x 50	30		20	10
HR 8-40 SPS	58HRSZ20	8	10 - 16	4,0 x 60	40		20	10

Loads F_{rec}

Type	Plywood 6 mm F_{rec} [kN]	Chipboard 16 mm F_{rec} [kN]	Plasterboard	
			$h_p = 9,5 \text{ mm}$ F_{rec} [kN]	$h_p = 12,5 \text{ mm}$ F_{rec} [kN]
HR 6-30	0,10	—	0,08	0,08
HR 8-40	—	0,15	—	0,10

F_{rec} : Recommended loads incl. safety factor of 3