

Loads F_{rec}

Type	Plywood	Chipboard	Plasterboard			
	6 mm F_{rec} [kN]	16 mm F_{rec} [kN]	$h_p = 9,5$ mm F_{rec} [kN]	$h_p = 12,5$ mm F_{rec} [kN]	$h_p = 2 \times 12,5$ mm F_{rec} [kN]	$h_p = 3 \times 12,5$ mm F_{rec} [kN]
HRM 4-20	0,15	0,25	0,15	0,15	–	–
HRM 4-24	–	–	–	–	0,15	–
HRM 4-38	–	–	–	–	–	0,25
HRM 5-16	0,20	0,25	0,20	0,20	–	–
HRM 5-32	–	–	–	–	0,35	–
HRM 5-45	–	–	–	–	–	0,35
HRM 6-16	0,25	0,30	0,25	0,25	–	–
HRM 6-32	–	–	–	–	0,35	–
HRM 6-45	–	–	–	–	–	0,40
HRM 8-16	0,30	0,40	0,25	0,25	–	–
HRM 8-32	–	–	–	–	0,40	–

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