

Protective gloves that are certified in accordance with the extended test methods of EN 407 are marked as follows:

Heat and fire EN 407 4 2 1 3 4 4 example Contact Convective **Radiant** Burning **Stress Stress** behaviour heat heat heat by by resistance resistance resistance small splashes large quantities of molten of molten metal metal 0-4 0-4 0-40-40 - 40-4

Performance levels	1	2	3	4
Protection against flammability (seams at least >15 s)				
After-burn time	< 20 s	< 10 s	< 3 s	< 2 s
After-glow time	/	< 120 s	< 25 s	< 5 s
Contact heat resistance (at least >15s)	100°C	250 °C	350 ℃	500 °C
Convective heat resistance (Duration of heat transfer)	> 4 s	> 7 s	> 10 s	> 18 s
Radiant heat resistance (Duration of heat transfer)	> 7 s	> 20 s	> 50 s	> 95 s
Resistance to small splashes of molten metal (Number of drops)	> 10	> 15	> 25	> 35
Resistance to large quantities of molten metal (Mass of molten metal)	30 g	60 g	120 g	200 g