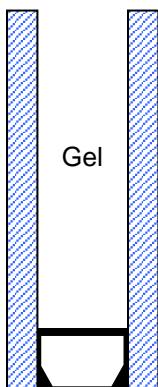


HERO-FIRE EI 90-28

Article	HERO-FIRE EI 90 mono	HERO-FIRE EI 90 double glazing
Thickness in mm	≥ 38	≥ 54
Light transmission T_L in %	≤ 86	≤ 72
Solar factor g in %	≤ 67	≤ 56
Weight in kg/m ²	≥ 59	≥ 69
R_W -Value in dB	≥ 46 (-1,-4)	≥ 46
U_G -Value in W/m ² K	4,2	1,0-3,0
Fire resistant doors	Yes	Yes
Interior design	Yes	Yes
Facade	Yes	Yes
Overhead glazing	Yes	Yes
Balldroptest DIN 52338	-	-
Protection against ballthrow DIN EN 18032	Yes	Yes
Pendulum body impact resistance DIN EN 12600	Yes	Yes
Bending strength DIN EN 12150	Yes	Yes
Breakage structure DIN EN 12150	Yes	Yes
Test according to DIN 18008	-	-
Report number	Z-19.14-1723	Z-19.14-1723

mono-construction
for indoor use



double glazing-construction
for outdoor use

