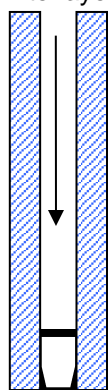


## HERO-FIRE S EW30

Article	Mono glass	Insulated glass
	HERO-FIRE S EW30 mono	HERO-FIRE S EW30 double glazing
Thickness in mm	≥ 13	≥ 31
Light transmission $T_L$ in %	≤ 88	≤ 77
Solar factor $g$ in %	≤ 75	≤ 59/53
Weight in kg/m <sup>2</sup>	≥ 30	≥ 40
R <sub>w</sub> -Value in dB	≥ 37	≥ 37
U <sub>G</sub> -Value in W/m <sup>2</sup> K	5,2	1,0-3,0
Fire resistant doors	Yes	Yes
Interior design	Yes	Yes
Facade	Yes	Yes
Overhead glazing	Yes	Yes
Balldroptest DIN 52338	Yes	Yes
Protection against ballthrow DIN 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 TRAV	-	-
Report number	test certificate available	test certificate available

mono-construction for indoor use

interlayer



double glazing-construction for outdoor use

interlayer

