

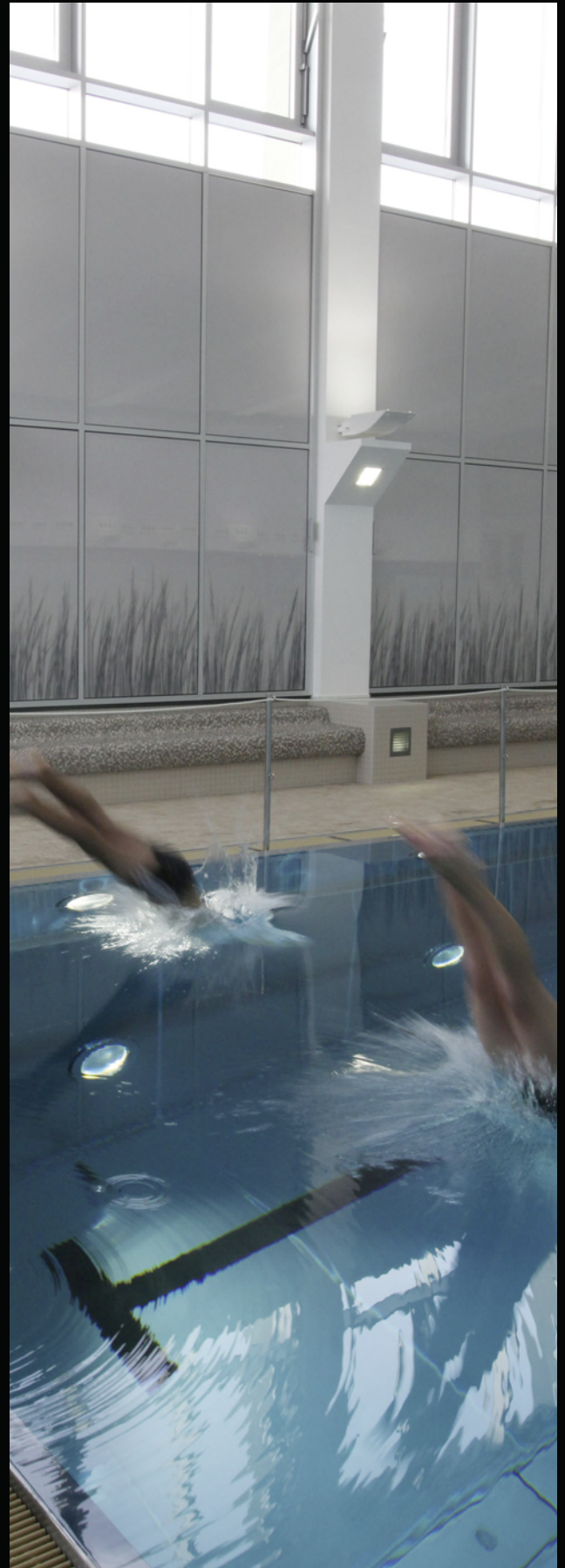
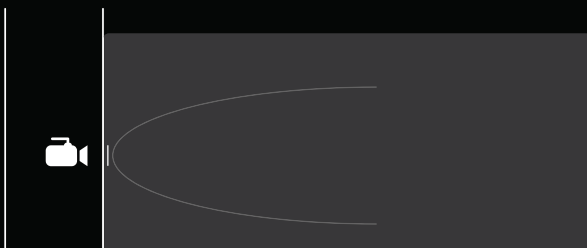
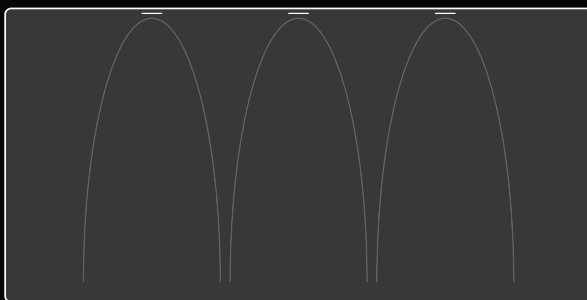
Underwater Windows

4.1914

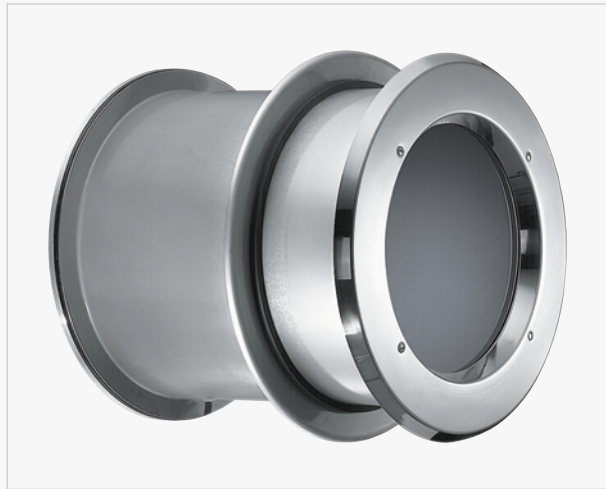
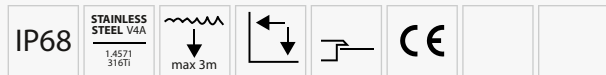
Portholes for the pool wall as an attraction and for control.

Typical applications

Underwater windows are available in different sizes and forms. The windows are primarily used in sports and competition pools to increase the safety of submerged swimmers and to take recordings from around the pool. The portholes are also used as an attraction for guests in water parks.



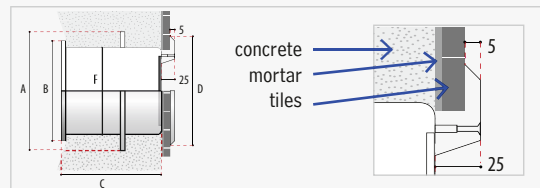
- Protection class IP68 – up to 3m water depth
- Entirely made of stainless steel 316Ti 1.4571
- Round cover, height 5 or 17 mm
- Sturdy marine grade 316Ti stainless steel construction with toughened safety glass
- Sealed via special silicon seals
- Varying glass thickness according to the size of the window
- For swimming pools with walkaround or surrounding shaft
- Wall installation possible in all standard pool types



Versions

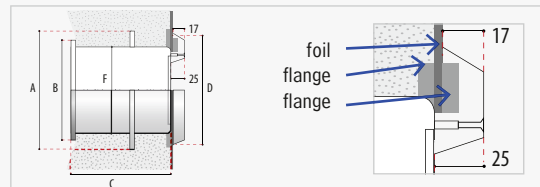
Tiled concrete pools (tiles + mortar 15–20 mm)

#	Visibility area	Dimensions	Weight
4.1914.00.00	200 mm	A 380 x B 330 x C 350 x D 350 x F 283	16 kg
4.2112.00.00	310 mm	A 500 x B 473 x C 240 x D 490 x F 403	18,5 kg
4.2113.00.00	310 mm	A 500 x B 473 x C 440 x D 490 x F 403	23,5 kg



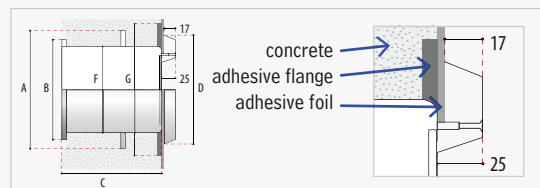
Concrete pools with fitted foil (pressure flange)

4.1914.01.00	200 mm	A 380 x B 330 x C 350 x D 350 x F 283	16 kg
4.2112.01.00	310 mm	A 500 x B 473 x C 240 x D 490 x F 403	18,5 kg
4.2113.01.00	310 mm	A 500 x B 473 x C 440 x D 490 x F 403	23,5 kg



Pools with adhesive/foil coatings (adhesive flange)

4.1914.03.00	200 mm	A 380 x B 330 x C 350 x D 350 x F 283 x G 383	16 kg
4.2112.03.00	310 mm	A 500 x B 473 x C 240 x D 490 x F 403 x G 503	18,5 kg
4.2113.03.00	310 mm	A 500 x B 473 x C 440 x D 490 x F 403 x G 503	23,5 kg



Stainless steel pools (welded flange)

4.1914.04.00	200 mm	B 330 x C 350 x D 350 x E 338 x F 283	16 kg
4.2112.04.00	310 mm	B 473 x C 240 x D 490 x E 485 x F 403	18,5 kg
4.2113.04.00	310 mm	B 473 x C 440 x D 490 x E 485 x F 403	23,5 kg

