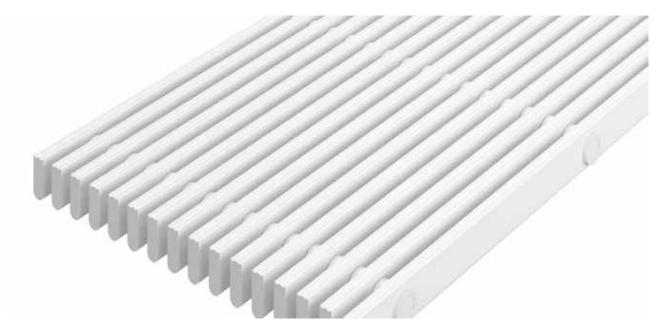
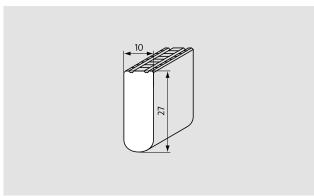
Model 721/27







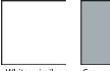
Description

Swimming pool grating that is robust, solid and pleasant to walk on, which efficiently collects the overflow water at the edge of the pool and provides maximum safety and hygiene.



Non-slip properties in acc. with DIN 51097, classification C, angle of inclination ≥ 24°

Colours







Beige - similar to RAL 1001



Yellow - similar to RAL 1018



emco swimming pool grates

Model 721/27

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Profile run	Rigid swimming pool grating with grating bars running parallel to the pool edge
Material	High quality, extremely hard-wearing plastic, with UV absorber.
	Entirely corrosion-free and resistant to chlorine, sea water and spa water.
	No need for any metal parts; surface enclosed on all sides to provide maximum hygiene.
Support chassis	Full profile
	(27 x 10 mm)
Finish	Flat upper profile surface with safety profile seal (SPS).
Profile spacing:	< 8 mm in accordance with DIN EN 13451-1 and DIN EN 16582-1 (to prevent areas where fingers could become trapped)
Height (mm)	27
Connection	Fibre-glass reinforced polyester pipes as connection elements
Slip resistance	Non-slip in accordance with DIN 51097, classification C - tested by the "Institut der Säurefliesner-Vereinigung" (Säurefliesner consortium)
Variable grating width (mm)	100-340
Usage area	Public and private swimming pools with overflow channels
	Whirlpools with overflow channels
Dimensions	Produced to fit width and depth perfectly without the need for alignment profiles
During the winter season	When not in use, the swimming pool gratings (if they are being used in open-air swimming pools) should be put into storage and covered with suitable protection to prevent unnecessary damage and soiling.
Properties	Excellent water drainage Custom application options



emco swimming pool grates

Model 721/27

Service and services

Dimensioning

Installation service

Repairs

Accessories

Mitred corner, self-supporting

Fan corner (135° - 179°)

Rigid corner (90°)

Angled profiles with dimensions of $25 \times 28 \times 3$ mm or $28 \times 25 \times 3$ mm suitable for swimming pool gratings with construction heights of 22 and 25 mm. For straight profiles only.

Blue information signs with rounded corners with white lettering engraved in them. They are lowered into the swimming pool grating surfaces by milling, and are permanently attached to the grating.

Blue information signs with rounded corners with white lettering engraved in them. They are lowered into the swimming pool grating surfaces by milling, and are permanently attached to the grating.

Pre-assembled version with angled profile dimensions of 25 x 28 x 3 mm or 28 x 25 x 3 mm suitable for swimming pool gratings with construction heights of 22 and 25 mm. For straight profiles only.

