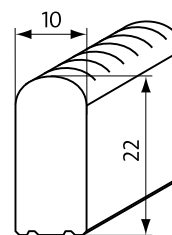


## emco swimming pool grates Model 724

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### Model 724/22



Non-slip properties in acc. with DIN 51097, classification C, angle of inclination  $\square 24^\circ$

#### Description

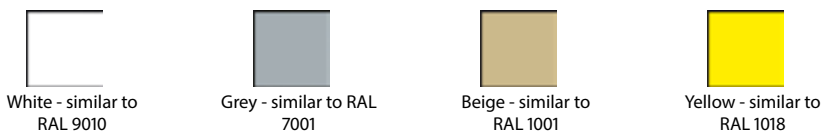
Swimming pool grating that is robust, solid and pleasant to walk on, which efficiently collects the overflow water at the edge of the pool and provides maximum safety and hygiene.



# emco swimming pool grates Model 724

## Model 724/22

### Colours



|                                    |                                                                                                                                                                                                                                          |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Profile run</b>                 | Rigid swimming pool grating with grating bars running parallel to the pool edge                                                                                                                                                          |
| <b>Material</b>                    | High quality, extremely hard-wearing plastic, with UV absorber.<br>Entirely corrosion-free and resistant to chlorine, sea water and spa water.<br>No need for any metal parts; surface enclosed on all sides to provide maximum hygiene. |
| <b>Support chassis</b>             | Full profile<br>(22 x 10 mm)                                                                                                                                                                                                             |
| <b>Finish</b>                      | Round upper profile surface with safety profile seal (SPS).                                                                                                                                                                              |
| <b>Profile spacing:</b>            | < 8 mm in accordance with DIN EN 13451-1 and DIN EN 16582-1 (to prevent areas where fingers could become trapped)                                                                                                                        |
| <b>Height (mm)</b>                 | 22                                                                                                                                                                                                                                       |
| <b>Connection</b>                  | Fibre-glass reinforced polyester pipes as connection elements                                                                                                                                                                            |
| <b>Slip resistance</b>             | Non-slip in accordance with DIN 51097, classification C - tested by the „Institut der Säurefließner-Vereinigung“ (Säurefließner consortium)                                                                                              |
| <b>Variable grating width (mm)</b> | 100-300                                                                                                                                                                                                                                  |
| <b>Usage area</b>                  | Public and private swimming pools with overflow channels<br>Whirlpools with overflow channels                                                                                                                                            |
| <b>Dimensions</b>                  | Produced to fit width and depth perfectly without the need for alignment profiles                                                                                                                                                        |
| <b>During the winter season</b>    | 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.                               |
| <b>Properties</b>                  | Excellent water drainage<br>Custom application options                                                                                                                                                                                   |

|                             |
|-----------------------------|
| <b>Service and services</b> |
| Dimensioning                |
| Installation service        |
| Repairs                     |

|                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Accessories</b>                                                                                                                                                                                   |
| Mitred corner, self-supporting                                                                                                                                                                       |
| Fan corner (135° - 179°)                                                                                                                                                                             |
| Rigid corner (90°)                                                                                                                                                                                   |
| Angled profiles with 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.                       |
| 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.  |