

SIREX® PE SWIMMINGPOOL COVER

IN GENERAL

For the effective and efficient control of swimmingpools (indoor as well as outdoor) a good SIREX® PE Swimmingpool cover is indispensable. This cover does not only provide a substantial energy saving, due to the closed-cell PE-foam, but also has an excellent water vapour impermeability. Therefore the use of chemicals like chlorine, as well as its smell and vapour, will be strongly reduced.

SIREX® covers also provide an excellent thermal insulation and give a good protection against substances such as fallen leaves and litter.

THE SIREX® DELIVERY PROGRAMME

| | Type 549 | Type 620 | Type 625 | Type 649 | Type 654 |
|---------------------------------|---|--|--|---|---|
| Type of foam/ colour/density | NA-3300/anthracite (density approx. 30 kg/m ³) | NA-3300/blue (density approx. 30 kg/m ³) | NA-3300/blue (density approx. 30 kg/m ³) | NA-3300/blue (density approx. 30 kg/m ³) | NA-3300/blue (density approx. 30 kg/m ³) |
| Features | one side embossed and reinforced with special vapourclosed foil, one side copolymer- foil, blue | one side embossed and reinforced with special vapourclosed foil, one side PE-foil blue | one side embossed and reinforced with special vapourclosed foil, one side PE-foil blue | one side embossed and reinforced with special vapourclosed foil, one side copolymer- foil, blue | one side embossed and reinforced with special vapourclosed foil, one side polyester cloth, blue |
| End thickness | approx. 6 mm | approx. 6 mm | approx. 6 mm | approx. 6 mm | approx. 6 mm |
| Width | approx. 150 cm | approx. 150 cm | approx. 150 cm | approx. 150 cm | approx. 150 cm |
| Length | approx. 50/100 m | approx. 100 m | approx. 100 m | approx. 50 m | approx. 50 m |
| Weight | approx. 730 g/m ² | approx. 350 g/m ² | approx. 400 g/m ² | approx. 730 g/m ² | approx. 750 g/m ² |

The coating material of type 549 and 649 is a thermoplastic compound based on polyolefins, without any PVC or plasticizers. These types are resistant to hydrolysis, biodegradation and chemical influences and are very durable.

PRODUCT INFORMATION

SIREX® PE SWIMMINGPOOL COVER

SIREX® PE WELDING TAPE

In 5 and 7 cm width in all types available.

| Properties (all types) | Value | Results |
|-----------------------------|-------|-------------|
| Low temperature resistance | -30°C | no cracking |
| High temperature resistance | +80°C | good |
| Weather resistance | | good |
| Chemical resistance | | good |

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imbema kunststofchemie

Sirex®

Imbema Kunststofchemie B.V.
Nijverheidsweg 5-7
Postbus 160 NL-2000 AD Haarlem
T +31 (0)23 517 24 24
F +31 (0)23 532 65 21
info@imbemakunststofchemie.nl
www.sirex.nl
Een onderneming van de Imbema Groep.

Filiaal Duitsland / Niederlassung Deutschland
Gerokstraße 10, D-70806 Kornwestheim
Postfach 1947, D-70799 Kornwestheim
T +49 (0)7154-3091
F +49 (0)7154-24714
sales@imbema.de
www.imbema.de
Ein Unternehmen der Imbema Gruppe.

