ELBE Pools 2024

REINFORCED

# SWIMMING POOL MEMBRANES

## AND NATURAL POOL & SWIMMING POND MEMBRANES

ACCESSORIES FOR PROFESSIONNAL INSTALLATION

Made in Germany

www.elbtal-plastics.de | www.ELBEpools.com

ELBE®

POOL SURFACE | MADE IN GERMANY

# Index

## Reinforced swimming pool membranes


pure ..... 6
ISLAND DREAMS ..... 8
elite® smooth ..... 10
elite® motion ..... 12
PEARL ..... 14
SUPRA PRINT ..... 16
SUPRA ..... 18
CLASSIC ..... 20
NON-SLIP ..... 22


## Natural pool and swimming pond membranes


General information about maintenance and care ..... 24
NATURAL PEARL ..... 26
NATURAL SUPRA ..... 28
NATURAL CLASSIC ..... 30


## Product characteristics


ELBE Pool Surface® ..... 32
ELBE Natural Surface® ..... 33


## Accessories


Liquid PVC ..... 34
Bottle for liquid PVC ..... 35
Coated metal sheets and profiles ..... 35
Protective fleece ..... 35
Mounting and fixing parts ..... 36


## Information


Training center ..... 37
Marketing-communication support & samples ..... 38

# ELBE POOL SURFACE®
## SWIMMING POOL MEMBRANES

*Beauty*, that never fades

POOL SURFACE | MADE IN GERMANY

pure
Pool Passion

# High-quality, reinforced swimming pool membranes with printed, embossed and refined 3D surface

Colors, shapes and textures of natural stones and vibrant exposed concrete structures harmonize perfectly with a natural environment and provide the purest swimming experience. The calm and softly textured colors create the magic of either a turquoise lagoon, an urban oasis, or a dark blue mountain lake in untouched nature.

Easy installation with the head-to-head welding technique as well as lowest fume emission during installation, round off the features of pure.

| | |
|---|---|
| Thickness | 1.8 mm |
| Width | 1.65 m |
| Roll length | 21 m |
| Package | 6 Rolls per pallet |

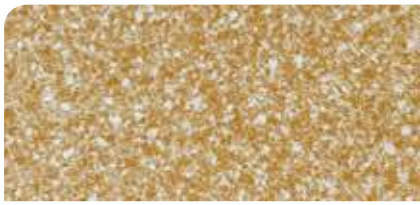
- **NATURAL DESIGNS**
- **3D SURFACE**
- **UV RESISTANT**
- **CHLORINE RESISTANT**
- **STAIN RESISTANT**
- **IDEAL FOR HEAD-TO-HEAD WELDING**
  WITH UNDERLAYER WELDING STRIPE
  (SEE PAGE 36)

WARRANTY 15 YEARS WATERTIGHTNESS

KIDS FRIENDLY EN 71-3

LOWEST FUME EMISSION

NON-SLIP PROTECTION



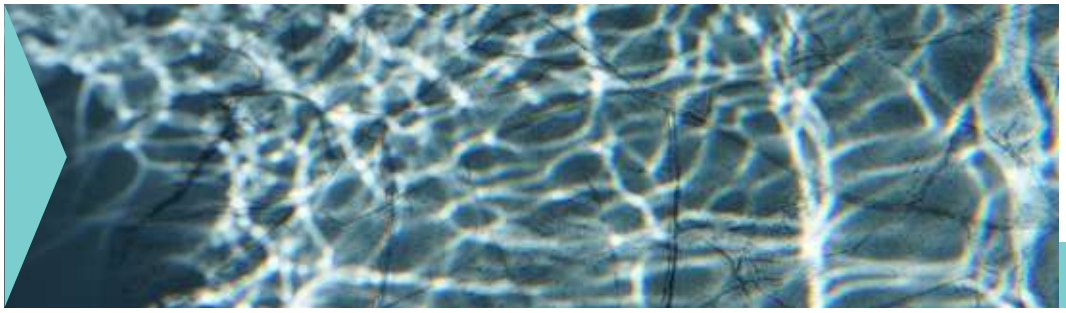
**pure Terra Sand**
Ref. No. 2001265

**pure Ocean Grey**
Ref. No. 2001266

**pure Urban Grey**
Ref. No. 2001273

NEW

**pure Mountain Blue**
Ref. No. 2001328



NEW

**pure Indian Marble**
Ref. No. 2001344

NEW

**pure Sand Stone**
Ref. No. 2001347

Available in stock

ISLAND DREAMS
Your beach at home.

# High-quality, reinforced swimming pool membranes with printed, embossed, and finished 3D surface

The feeling of having fine sandy beach under your feet and magical watercolors that can only be found in the Caribbean or in breath-taking reef landscapes - ISLAND DREAMS swimming pool membranes add an unique island feeling to any swimming pool.

Thanks to the non-slip approved 3D surface, they are perfect for pools with beach entry, stairs, and other anti-slip areas. The high-quality finish makes them especially resistant to chlorine, UV radiation and stains.

| | |
|---|---|
| **Thickness** | **2.0 mm** |
| **Width** | **1.60 m** |
| **Roll length** | **20 m** |
| **Package** | **6 Rolls per pallet** |

- **UNIQUE DESIGNS**
- **SPECIAL EMBOSSING SURFACE**
- **UV RESISTANT**
- **CHLORINE RESISTANT**
- **STAIN RESISTANT**
- **IDEAL FOR HEAD-TO-HEAD WELDING**
  WITH UNDERLAYER WELDING STRIPE
  (SEE PAGE 36)

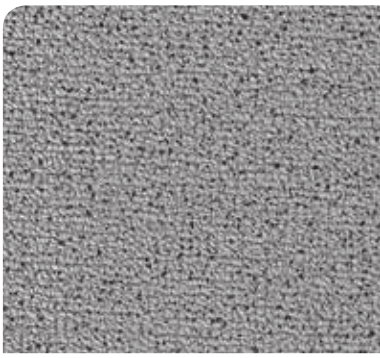
WARRANTY 15 YEARS WATERTIGHTNESS

KIDS FRIENDLY EN 71-3

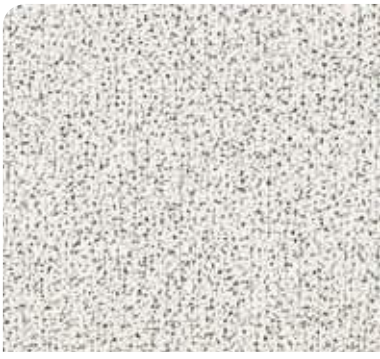
LOWEST FUME EMISSION

NON-SLIP PROTECTION

**ISLAND Aruba** [153]
Ref. No. 2001175



**ISLAND Santorini** [765]
Ref. No. 2001176



**ISLAND Fiji** [104]
Ref. No. 2001180

**ISLAND Maui** [809]
Ref. No. 2001174

Available in stock

# elite smooth

## Phthalate-free, unicolor, and reinforced swimming pool membranes with exclusive finished surface

Crystal-clear watercolors, perfect surfaces and maximum health protection transform any pool into a 5-star pool. The contribution of elite® reinforced pool membranes, extremely durable and resistant to aging, is proven day in day out, especially by their extreme resistance to UV radiation and the intensive use of sunscreens. Therefore, they are also ideal for public pools, leisure facilities, and hotel pools.

Thanks to their innovative surface formulation, they are easy to clean, prevent dirt deposits at the waterline and they are extra resistant to chlorine, UV radiation and microorganisms.

All colors are also available in a slip resistant version with a special rice grain groove. Alternatively, in addition to their anti-slip properties, non-slip tread protection membranes create interesting color contrasts on stairs, slopes, and entrance areas (see page 22).

| | |
|---|---|
| **Thickness** | **1.5 mm** |
| **Width** | **1.65 m \| 2.00 m** |
| **Roll length** | **25 m \| Non-Slip 10 m** |
| **Package** | **8 Rolls per pallet** |

[elite® Non-Slip]



See our condition guidelines

**elite® Deep Sea** [603]
Ref. No. 2001068 – 1.65 m
Ref. No. 2001119 – 2.00 m

**elite® Non-Slip** [603]
Ref. No. 2001076 – 1.65 m

**elite® Sand Beach** [179]
Ref. No. 2001070 – 1.65 m
Ref. No. 2001120 – 2.00 m

**elite® Non-Slip** [179]
Ref. No. 2001078 – 1.65 m

**elite® Blue Sky** [602]
Ref. No. 2001069 – 1.65 m
Ref. No. 2001118 – 2.00 m

**elite® Non-Slip** [602]
Ref. No. 2001077 – 1.65 m

**elite® Arctic White** [180]
Ref. No. 2001071 – 1.65 m
Ref. No. 2001117 – 2.00 m

**elite® Non-Slip** [180]
Ref. No. 2001079 – 1.65 m

**elite® Grey Rock** [798]
Ref. No. 2001073 – 1.65 m
Ref. No. 2001121 – 2.00 m

**elite® Non-Slip** [798]
Ref. No. 2001080 – 1.65 m

**elite® Black Stone** [799]
Ref. No. 2001122 – 1.65 m
Ref. No. 2001123 – 2.00 m

**elite® Non-Slip** [799]
Ref. No. 2001124 – 1.65 m

Available in stock

3D SURFACE

EXTREME WATERLINE PROTECTION

EXTREME UV RESISTANT

EXTREME CHLORINE RESISTANT

EXTREME STAIN RESISTANT

ALGAE RESISTANT

EXTREMELY EASY TO WELD

elite motion

NEW

# Reinforced swimming pool membranes with specially refined, unicolor 3D surface

With elite® motion, the world's most popular pool membranes from the ELBE Pool Surface® portfolio have received a stylish update. They combine the outstanding, functional surface features of the elite® product family with an exclusive 3D embossing.

The softly textured 3D surface of this pool membrane ensures a relaxed swimming experience. In addition, elite® motion meets the highest non-slip requirement, which means that the entire pool can be lined with the pleasantly gentle elite® motion pool membranes in a non-slip manner.

More pool feeling, impossible to find!

| | |
|---|---|
| Thickness | 1.8 mm |
| Width | 1.65 m |
| Roll length | 21 m |
| Package | 6 Rolls per pallet |

WARRANTY 15 YEARS WATERTIGHTNESS

WARRANTY 5 YEARS CHLORINE RESISTANCE

WARRANTY 5 YEARS STAIN RESISTANCE

KIDS FRIENDLY EN 71-3

LOWEST FUME EMISSION

NON-SLIP PROTECTION



See our condition guidelines

**elite® motion Deep Sea** [603]
Ref. No. 2001368

**elite® motion Sand Beach** [179]
Ref. No. 2001366

**elite® motion Blue Sky** [602]
Ref. No. 2001367

**elite® motion Arctic White** [180]
Ref. No. 2001365

**elite® motion Grey Rock** [798]
Ref. No. 2001369

**elite® motion Black Stone** [799]
Ref. No. 2001370

Available in stock

Pool Reflections.
PEARL

# Reinforced swimming pool membranes with refined, light-reflecting surface

For true pool fans, there is hardly anything more beautiful than the sight of glistening water in their refreshing refuge. The specially refined, reflective surfaces of PEARL pool membranes enhance this effect and conjure up a unique atmosphere.

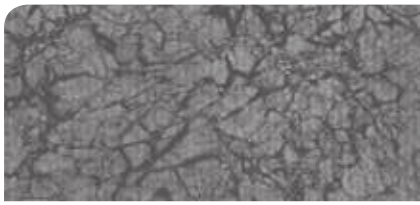
But PEARL also leaves nothing to be desired in terms of functionality. Thanks to the high-quality surface finish, all color variants are UV, chlorine, and stain resistant as well as easy to clean.

| | |
|---|---|
| **Thickness** | **1.6 mm** |
| **Width** | **1.65 m** |
| **Roll length** | **25 m** |
| **Package** | **8 Rolls per pallet** |

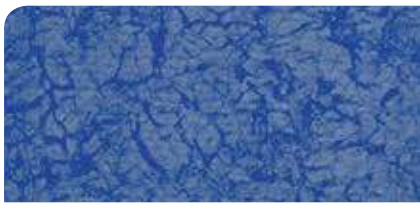
WARRANTY 15 YEARS WATERTIGHTNESS

KIDS FRIENDLY EN 71-3

LOWEST FUME EMISSION



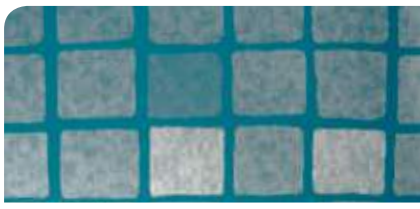
**PEARL Black** [920/21]
Ref. No. 2000776



**PEARL Blue** [920/22]
Ref. No. 2000777

**PEARL White** [920/23]
Ref. No. 2000787

**PEARL Sand** [920/24]
Ref. No. 2000984



**PEARL Silver Lagoon** [1123/03]
Ref. No. 2000939

**PEARL Silver Black** [1123/05]
Ref. No. 2001007

Available in stock

# SUPRA PRINT

## Premium Line

## Reinforced swimming pool membranes with refined surface

The selection of printed decors and the excellent surface features make SUPRA Print the perfect pool membrane for leisure pools, pool landscapes and private pools with high demands on appearance and functionality.

The reinforced pool membranes are antimicrobial and, thanks to the refined surface, resistant to stains, UV radiation and chlorine over the long term.

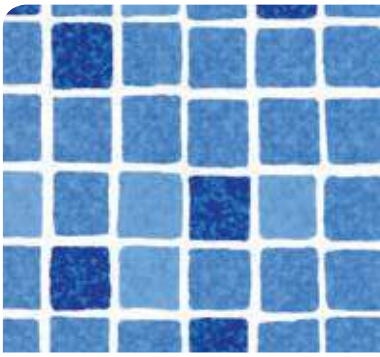
| | |
|---|---|
| **Thickness** | **1.5 mm** |
| **Width** | **1.65 m** |
| **Roll length** | **25 m** |
| **Package** | **8 Rolls per pallet** |

- SPECIAL COATED SURFACE
- UV RESISTANT
- CHLORINE RESISTANT
- STAIN RESISTANT
- EASY TO CLEAN

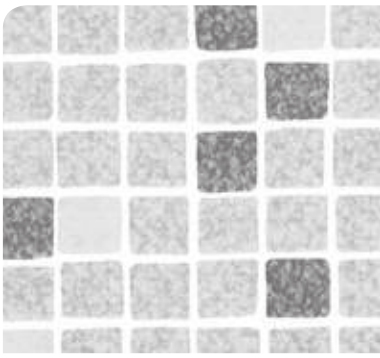
WARRANTY 15 YEARS WATERTIGHTNESS

KIDS FRIENDLY EN 71-3

LOWEST FUME EMISSION

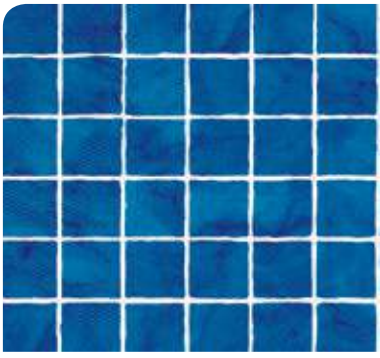


**SUPRA Blue Mosaic** [1123/01]
Ref. No. 2001177



**SUPRA Grey Mosaic** [1123/04]
Ref. No. 2001190

**SUPRA Blue Marble** [920/20]
Ref. No. 2001191



**SUPRA Azur Mosaic** [2062/1]
Ref. No. 2001195

Available in stock

# SUPRA

## Premium Line

## Reinforced swimming pool membranes with refined surface

- **SPECIAL COATED SURFACE**
- **UV RESISTANT**
- **CHLORINE RESISTANT**
- **STAIN RESISTANT**
- **EASY TO CLEAN**

With good reason, SUPRA swimming pool membranes are an integral part of the product range. The comprehensive color palette of unicolored decors allows a great deal of leeway in designing the pool landscape, and the classic colors blend in perfectly with the desired ambience.

Of course, the unicolored swimming pool membranes are also characterized by their chlorine and UV stability. The high-quality surface finish also ensures easy cleaning and additional protection against stains and discoloration.

| | |
|---|---|
| Thickness | 1.5 mm |
| Width | 1.65 m \| 2.00 m |
| Roll length | 25 m |
| Package | 8 Rolls per pallet |

WARRANTY 15 YEARS WATERTIGHTNESS

KIDS FRIENDLY EN 71-3

LOWEST FUME EMISSION

NEW

**SUPRA Dove Blue** [632]
Ref. No. 2001338 – 1.65 m

NEW

**SUPRA Night Blue** [633]
Ref. No. 2001340 – 1.65 m

**SUPRA Sand** [153]
Ref. No. 2000051 – 1.65 m | 2000054 – 2.00 m

**SUPRA Light Blue** [687]
Ref. No. 2000052 – 1.65 m | 2000053 – 2.00 m

**SUPRA Adriatic Blue** [604]
Ref. No. 2000410 – 1.65 m | 2000409 – 2.00 m

**SUPRA Light Grey** [765]
Ref. No. 2000961 – 1.65 m | 2001074 – 2.00 m

**SUPRA Dark Grey** [782]
Ref. No. 2000786 – 1.65 m | 2000910 – 2.00 m

**SUPRA White** [104]
Ref. No. 2000049 – 1.65 m | 2000048 – 2.00 m

Available in stock

# CLASSIC
## Standard Line

## Reinforced swimming pool membranes

**UV RESISTANT**

**CHLORINE RESISTANT**

**EASY TO CLEAN**

The unicolored CLASSIC swimming pool membranes have all the features for a high-quality and hard-wearing pool liner.

As an all-rounder, the reinforced and tear-resistant swimming pool membranes are used worldwide not only in all types of indoor and outdoor pools, regardless of size and shape, but also in exclusive private pools.

CLASSIC pool membranes are UV and chlorine resistant, and resistant to cold and weathering as well, thanks to their antimicrobial properties, do not give fungi and bacteria a chance.

| | |
|---|---|
| **Thickness** | **1.5 mm** |
| **Width** | **1.65 m \| 2.00 m** |
| **Roll length** | **25 m** |
| **Package** | **8 Rolls per pallet** |

WARRANTY 15 YEARS WATERTIGHTNESS

KIDS FRIENDLY EN 71-3

LOWEST FUME EMISSION

**Classic Adriatic Blue** [604]
Ref. No. 2000061 – 1.65 m | 2000063 – 2.00 m

**Classic Turquoise** [500]
Ref. No. 2000057 – 1.65 m | 2000058 – 2.00 m

Available in stock

**Classic Sand** [153]
Ref. No. 2000405 – 1.65 m | 2000406 – 2.00 m

**Classic Light Blue** [687]
Ref. No. 2000403 – 1.65 m | 2000404 – 2.00 m

**Classic Light Grey** [765]
Ref. No. 2000073 – 1.65 m | 2000072 – 2.00 m

**Classic Dark Grey** [782]
Ref. No. 2000529 – 1.65 m | 2000528 – 2.00 m

**Classic Black** [809]
Ref. No. 2000579 – 1.65 m

**Classic White** [104]
Ref. No. 2000045 – 1.65 m | 2000047 – 2.00 m

Available in stock

SPECIAL EMBOSSING SURFACE STRUCTURE

UV RESISTANT

CHLORINE RESISTANT

# NON-SLIP

## Reinforced anti-slip tread protection membranes

These membranes were specially developed and offer high safety especially in wet areas, for bare feet, for both in outdoor and indoor pools.

Whether on steps, stairs, walk-throughs or children's paddling pools, the ribbed embossing of the surface ensures a safe and pleasant feeling both underfoot and when sitting down.

Another advantage: The membranes are excellent for welding.

| | |
|---|---|
| **Thickness** | **1.9 mm** |
| **Width** | **1.65 m** |
| **Roll length** | **10 m** |
| **Package** | **15 Rolls per pallet** |

WARRANTY 15 YEARS WATERTIGHTNESS

KIDS FRIENDLY EN 71-3

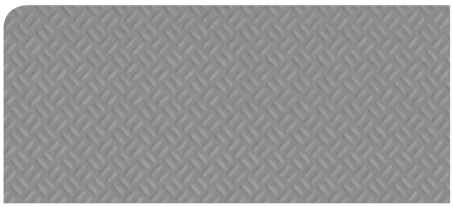
LOWEST FUME EMISSION

NON-SLIP PROTECTION

**Non-Slip Dove Blue** [632]
Ref. No. 2001339

**Non-Slip Night Blue** [633]
Ref. No. 2001342

**Non-Slip Adriatic Blue** [604]
Ref. No. 2000772



**Non-Slip Light Grey** [765]
Ref. No. 2000767

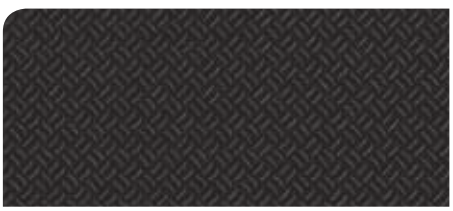
**Non-Slip Turquoise** [500]
Ref. No. 2000769

**Non-Slip White** [104]
Ref. No. 2000765

**Non-Slip Dark Grey** [782]
Ref. No. 2000771



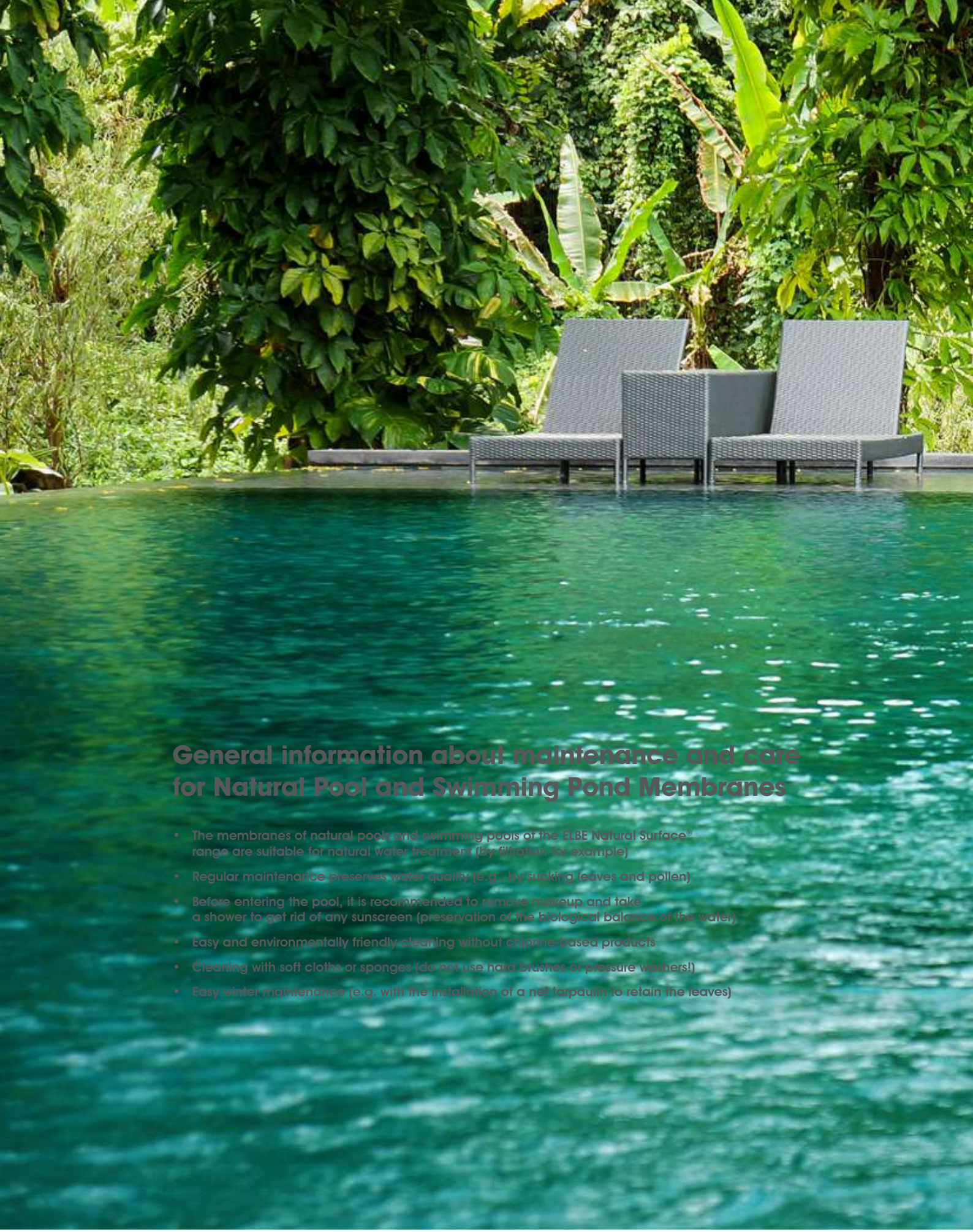
**Non-Slip Sand** [153]
Ref. No. 2000766



**Non-Slip Blac**k [809]
Ref. No. 2000770

**Non-Slip Light Blue** [687]
Ref. No. 2000768

Available in stock



## General information about maintenance and care for Natural Pool and Swimming Pond Membranes

- The membranes of natural pools and swimming pools of the ELBE Natural Surface® range are suitable for natural water treatment (by filtration for example)
- Regular maintenance preserves water quality (e.g., by sucking leaves and pollen)
- Before entering the pool, it is recommended to remove makeup and take a shower to get rid of any sunscreen (preservation of the biological balance of the water)
- Easy and environmentally friendly cleaning without chlorine-based products
- Cleaning with soft cloths or sponges (do not use hard brushes or pressure washers!)
- Easy winter maintenance (e.g. with the installation of a net tarpaulin to retain the leaves)

# ELBE NATURAL SURFACE®
## NATURAL POOL AND SWIMMING POND MEMBRANES

# LIVING
# WITH & IN NATURE

NATURAL SURFACE | MADE IN GERMANY

# NATURAL PEARL

## Reinforced swimming pond membranes with refined, light-reflecting surface

Mysterious colors and glittering water surfaces: The UV-resistant and durable Natural PEARL swimming pond membranes enchant with a special atmosphere.

Their printed surfaces provide extraordinary light reflections and give the pool a vibrant, natural character. Thanks to their high-quality formula, pools with Natural PEARL linings are harmless to the health of humans and animals and are also child's play to clean. Easy installation and minimal fume emission during welding perfectly round off the features of these reinforced swimming pond membranes.

| | |
|---|---|
| **Thickness** | **1.6 mm** |
| **Width** | **1.65 m** |
| **Roll length** | **25 m** |
| **Package** | **8 Rolls per pallet** |

- UNIQUE REFLECTION EFFECT
- UV STABILIZED
- BIOCIDE-FREE
- EASY TO CLEAN
- EASY TO WELD

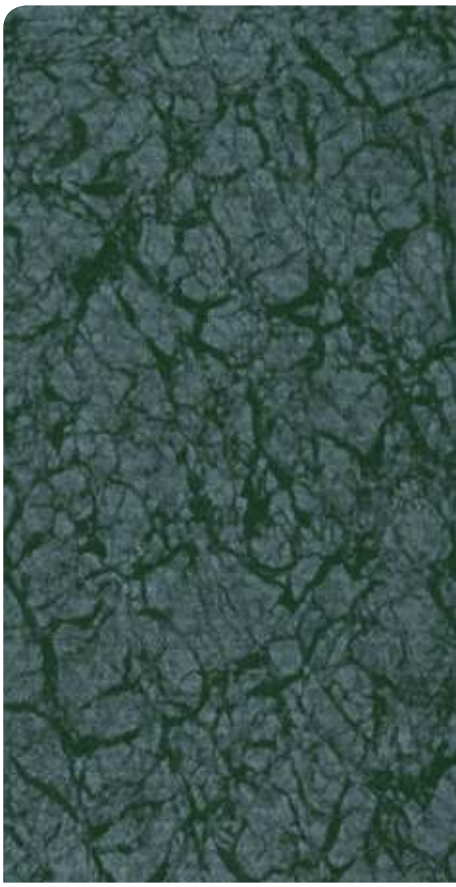
WARRANTY 15 YEARS WATERTIGHTNESS

KIDS FRIENDLY EN 71-3

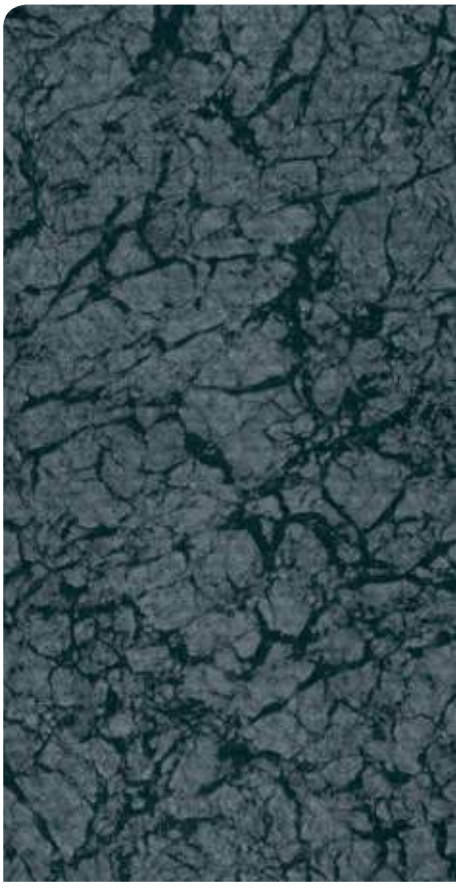
LOWEST FUME EMISSION

LESS BIOFILM

*Please note: Our membranes for natural pools and swimming ponds are exclusively for the waterproofing of pools in which no chemical disinfectants based on chlorine or similar products are used.*



**NATURAL PEARL Dark Green** [578]
Ref. No. 2001141



**NATURAL PEARL Slate Grey** [702]
Ref. No. 2001140

Available in stock

# NATURAL SUPRA

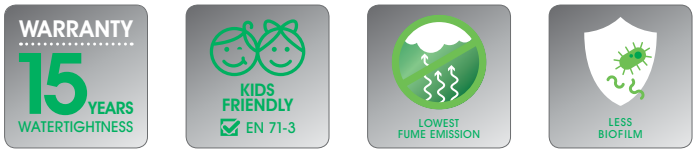
## Reinforced swimming pond membranes with refined surface

Natural SUPRA pool liners conjure up a special flair in any bio pool. Thanks to the natural color palette, the watercolors range from classic blue to turquoise and jade to mysterious, dark green tones, depending on the light intensity.

Like all reinforced swimming pond liners in the ELBE Natural Surface® portfolio, Natural SUPRA pond membranes are extremely durable and tear-resistant as well as resistant to cold.

Thanks to their formula, they are harmless to the health of all living creatures. A protective coating on the surfaces prevents biofilm buildup and keeps them from unsightly staining and discoloration. In addition, thanks to its exceptional properties, cleaning is much easier and saves time.

| | |
|---|---|
| **Thickness** | **1.5 mm** |
| **Width** | **2.00 m** |
| **Roll length** | **25 m** |
| **Package** | **8 Rolls per pallet** |




*Please note: Our membranes for natural pools and swimming ponds are exclusively for the waterproofing of pools in which no chemical disinfectants based on chlorine or similar products are used.*

**NATURAL SUPRA Dark Green** [578]
Ref. No. 2001139

**NATURAL SUPRA Slate Grey** [702]
Ref. No. 2001137

**NATURAL SUPRA Light Grey** [765]
Ref. No. 2001264

**NATURAL SUPRA Sand** [153]
Ref. No. 2001209

Available in stock

# NATURAL CLASSIC

## Reinforced swimming pond membranes

Like all ELBE swimming pond membranes, Natural CLASSIC products support a pool environment that is harmless to humans, animals, and plants alike. These membranes are made from the purest raw materials and do not contain biocides.

The highly durable, 100% waterproof and UV-resistant Natural CLASSIC waterproofing membranes are suitable for lining bio pools, swimming ponds, garden ponds, artificial lakes, fish tank liners and artificial watercourses. Another plus point: these membranes have the lowest fume emission in welding.

| | |
|---|---|
| **Thickness** | **1.5 mm** |
| **Width** | **2.00 m** |
| **Roll length** | **25 m** |
| **Package** | **12 Rolls per pallet** |

WARRANTY 10 YEARS WATERTIGHTNESS

KIDS FRIENDLY EN 71-3

LOWEST FUME EMISSION

**NATURAL CLASSIC Green/Black** [546/801]
Ref. No. 2000366

*Please note: Our membranes for natural pools and swimming ponds are exclusively for the waterproofing of pools in which no chemical disinfectants based on chlorine or similar products are used.*



Available in stock

# Product characteristics

| PRODUCT FEATURES | elite smooth | elite motion | PEARL | ISLAND DREAMS | pure Pool Passion | SUPRA | SUPRA PRINT | NON-SLIP | CLASSIC |
|---|---|---|---|---|---|---|---|---|---|
| **TECHNICHAL FEATURES** | | | | | | | | | |
| Approved for public pools (KSW) | ✓ | | ✓ | ✓ | | ✓ | ✓ | ✓ | ✓ |
| Manufactured according to European standard for swimming pools | ✓ | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| UV resistance | ++++ | | +++ | +++ | +++ | +++ | +++ | ++ | ++ |
| Chlorine resistance | ++++ | | ++ | ++ | ++ | ++ | ++ | + | + |
| Scratch resistance | +++ | | ++ | ++ | ++ | ++ | +++ | + | + |
| Non-Slip | ✓ | ✓ | | ✓ | ✓ | | | ✓ | |
| **HEALTH AND ENVIRONMENT** | | | | | | | | | |
| EN 71-3 – kidsfriendly | ✓ | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Phthalate free baby and kidsfriendly | ✓ | | | | | | | | |
| Lowest fume emission during welding | ✓ | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| **SURFACE AND CLEANING** | | | | | | | | | |
| Easy to clean | ++++ | | ++ | ++ | ++ | ++ | ++ | + | + |
| Stain resistant | ++++ | | ++ | ++ | ++ | ++ | ++ | + | + |
| Printed designs | | | ✓ | ✓ | ✓ | | ✓ | | |
| 3D structure surface | | ✓ | | ✓ | ✓ | | | ✓ | |
| **WARRANTIES** | | | | | | | | | |
| Recommended maximum water temperature | 35 °C | 33 °C | 33 °C | 33 °C | 33 °C | 33 °C | 33 °C | 32 °C | 32 °C |
| Warranty watertightness | 15 years | | | | | | | | |
| Warranty stain resistance | 5 years | | | | | | | | |
| Warranty chlorine resistance | 5 years | | | | | | | | |

Please refer to the technical data sheets for detailed information on specific Item.

# Product characteristics

| PRODUCT FEATURES | | NATURAL PEARL | NATURAL SUPRA | NATURAL CLASSIC |
|---|---|---|---|---|
| **APPLICATIONS** | | | | |
| Swimming ponds, natural ponds | | ✓ | ✓ | ✓ |
| (Artifical) ponds and lakes | | ✓ | ✓ | ✓ |
| Irrigation basins, fire protection ponds, rainwater retention reservoirs | | | | ✓ |
| **TECHNICAL FEATURES** | | | | |
| Reinforced (high strength and dimensional stability) | | ✓ | ✓ | ✓ |
| Coated surface | | ✓ | ✓ | |
| UV stability | | ✓ | ✓ | ✓ |
| Cold and weather resistance | | ✓ | ✓ | ✓ |
| **HEALTH AND ENVIRONMENT** | | | | |
| EN 71-3 – kidsfriendly | | ✓ | ✓ | ✓ |
| Non-toxic for fish and plants | | ✓ | ✓ | ✓ |
| Lowest fume emission during welding | | ✓ | ✓ | ✓ |
| **SURFACE AND CLEANING** | | | | |
| Easy to clean | | ++ | ++ | + |
| Stain resistant | | ++ | ++ | + |
| Less biofilm | | ✓ | ✓ | |
| Printed designs | | ✓ | | |
| **WARRANTIES** | | | | |
| Warranty watertightness | | 15 years | 15 years | 10 years |

Please note: Our membranes for natural pools and swimming ponds are exclusively for the waterproofing of pools in which no chemical disinfectants based on chlorine or similar products are used.

# Accessories

**For professional installation of our swimming pool, natural pool and swimming pond membranes**

Our **ELBE Pool Surface®** membranes are suitable for indoor and outdoor pool coverings, regardless of the shape or size of the pool. This applies to new constructions, to the renovation of existing pools made of different concrete, masonry, wood, steel, aluminum, polyester supports as well as for earthen pools fixed on slopes up to 60 °.

Our **ELBE Natural Surface®** membranes are ideal for waterproofing natural pools, swimming ponds and natural pools, easy and quick to install on any surface and support. Note, however, the importance of the right accessory during the installation, guaranteeing a perfect result.

## ELBE liquid PVC

(Delivery only in full package units)
Content 950 ml per can
Package 6 cans per box

We recommend the application of **ELBE liquid PVC** to ensure sealing and take care of the aesthetic appearance of the weld seam. However, this product does not replace the hot air welding quality of reinforced membranes. It also drastically reduces dirt deposits at the weld seam. It should be noted that all **ELBE liquid PVCs**, with the exception of green, dark green and slate grey, contain biocides and can therefore only be limited in their use in natural swimming pools. The viscosity can be improved with the addition of acetone.

Our liquid PVCs match the colors of our membranes and are recommended as follows:

### Suitable for: CLASSIC, SUPRA, ISLAND DREAMS, PEARL, pure

| Color | Sand [153] | Light Blue [687] | Adriatic Blue [604] | Dove Blue [632] | Night Blue [633] | Navy Blue [620] |
|---|---|---|---|---|---|---|
| **NEW Ref. No.** | **2000858** | **2000864** | **2000862** | **2001345** | **2001346** | **2000863** |
| PREV. Ref. No. | 2100056 | 2100053 | 2100048 | | | 2100246 |

| Color | Turquoise [500] | Lagoon [623] |
|---|---|---|
| **NEW Ref. No.** | **2000859** | **2000957** |
| PREV. Ref. No. | 2100049 | 2100274 |

| Color | Light Grey [765] | Dark Grey [782] | Black [809] | White [104] | Transparent [027] |
|---|---|---|---|---|---|
| **NEW Ref. No.** | **2000865** | **2000866** | **2000867** | **2000857** | **2000856** |
| PREV. Ref. No. | 2100046 | 2100154 | 2100190 | 2100054 | 2100055 |

### Suitable for: elite®

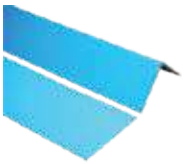
| Color | Arctic White [180] | Sand Beach [179] | Blue Sky [602] | Deep Sea [603] | Grey Rock [798] | Black Stone [799] |
|---|---|---|---|---|---|---|
| **NEW Ref. No.** | **2001090** | **2001091** | **2001089** | **2001088** | **2001092** | **2001132** |
| PREV. Ref. No. | 2100393 | 2100394 | 2100395 | 2100396 | 2100403 | 2100536 |

### Suitable for: NATURAL PEARL, NATURAL SUPRA, NATURAL CLASSIC

| Color | Slate Grey [702] | Dark Green [578] | Green [546] |
|---|---|---|---|
| **NEW Ref. No.** | **2001143** | **2001142** | **2000860** |
| PREV. Ref. No. | 2100537 | 2100538 | 2100215 |

## Coated metal sheets and profiles

Thickness 1.2 mm



| | Sheet | Sheet stainless steel V2A | Exterior angle | Interior angle | Strip |
|---|---|---|---|---|---|
| Color | Blue | Blue | Blue | Blue | Blue |
| Dimensions | 1000 × 2000 mm | 1000 × 2000 mm | 50 × 50 × 2000 mm | 50 × 50 × 2000 mm | 50 × 2000 mm |
| Package | 1 Pallet = 30 Pcs | 1 Pallet = 30 Pcs | 10 Pcs | 10 Pcs | 10 Pcs |
| Ref. No. | 2001313 | 2100346 | 2001310 | 2001311 | 2001312 |

## Bottle for liquid PVC

Content 500 ml
Package for 1 Pc
Ref. No. 2100085

## Fleece adhesive

Content 5 kg
Package 1 Unit
Ref. No. 2100397

## Protective fleece

**Polyester fleece** 300 g/m², 1.5 m × 50 m
DIN 4102 B2, drillable, White
Thickness 2 mm
Package 6 Rolls per pallet
Ref. No. 2100358

**Polyester fleece** 300 g/m², 2 m × 50 m
DIN 4102 B2, drillable, White
Thickness 2 mm
Package 6 Rolls per pallet
Ref. No. 2100061

**Antibacterial Polyester fleece** 300 g/m², 1.5 m × 50 m
drill- & screw-resistant, light green
Thickness 2 mm
Package 6 Rolls per pallet
Ref. No. 2001349

**Antibacterial Polyester fleece** 300 g/m², 2 m × 50 m
drill- & screw-resistant, light green
Thickness 2 mm
Package 6 Rolls per pallet
Ref. No. 2001348

# Mounting and fixing parts

**Fastener rivets** short

| | |
|---|---|
| Dimensions | 4.8 mm × 20.3 mm |
| Package | 12 / 48 Packs per box |
| Content | per 200 Pcs |
| Ref. No. | 2100275 |

**Fastener rivets** long

| | |
|---|---|
| Dimensions | 4.8 mm × 35 mm |
| Package | 12 Packs per box |
| Content | per 100 Pcs |
| Ref. No. | 2100382 |

**Rigid plastic profile*** White, vertical

| | |
|---|---|
| Length | 2 m |
| Package | from 1 Pc |
| Ref. No. | 2100286 |

**Rigid plastic profile*** White, horizontal

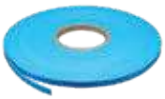
| | |
|---|---|
| Length | 2 m |
| Package | from 1 Pc |
| Ref. No. | 2100387 |

**Liner locking stripe*** White

| | |
|---|---|
| Length | 30 m |
| Package | 10 Rolls per box |
| Ref. No. | 2100285 |

**Welding stripe**

| | |
|---|---|
| Dimensions | 9 mm × 25 m |
| Thickness | 1.5 mm |
| Package | 10 Rolls per box |
| Ref. No. | 2001317 |



**Underlayer welding stripe**

| | |
|---|---|
| Dimensions | 15 cm × 25 m |
| Thickness | 1.5 mm |
| Package | from 1 Roll |
| Ref. No. | 2001318 |



**Marking lines** Black

| | |
|---|---|
| Dimensions | 25 m × 25 cm |
| Thickness | 1.5 mm |
| Package | from 1 Roll |
| Ref. No. | 2001319 |

**ELBE Themo Glue**

| | |
|---|---|
| Content | 4.5 kg |
| Package | from 1 pack |
| Ref. No. | 2001329 |

**Cold welding agent** THF

| | |
|---|---|
| Content | 1000 ml |
| Package | 6 Pcs per pack |
| Ref. No. | 2100039 |

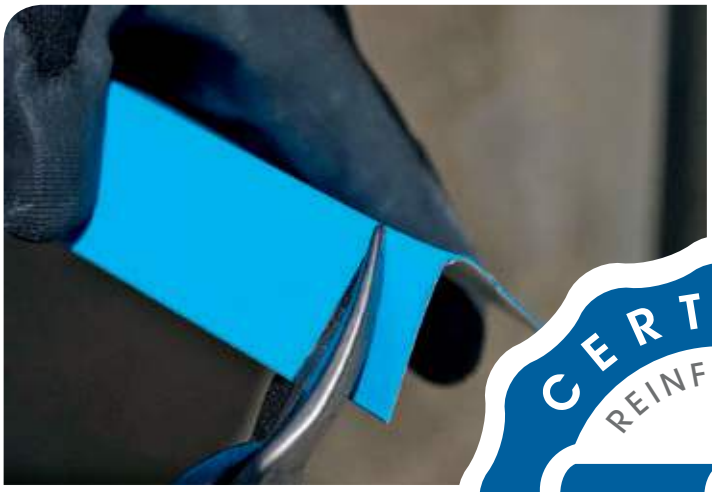
* Available on request

**A CONCENTRATE OF EFFICIENCY**
THE ESSENTIALS OF THE INSTALLATION FOR PROFESSIONALS GATHERED IN A SINGLE SESSION

# Training Center

## Premium quality requires premium installation

Going pro means learning from the pros! We offer ad hoc training sessions at our state-of-the-art training center in Coswig, Germany. Here, you or your customers will receive from our experts all the essential skills and knowledge for a professional installation of our reinforced membranes. On this occasion, you will also have the chance to visit the factory and learn more about the manufacture of our membranes. In order to optimize the quality of our premium teaching and guarantee sustainable competence, the number of participants is limited to 8 people per course. At the end of your training session, your participation and success will be validated by the delivery of an official ELBE certified installer certificate.



CERTIFIED INSTALLER
REINFORCED MEMBRANES
ELBE®
POOL SURFACE | MADE IN GERMANY

More information and dates on:
**www.ELBEpools.com**

Please send your registration to:
**trainings@elbtal-plastics.de**

If you have questions, call us:
**+49 3523 5330-0**

**The following materials are to be brought along:**

Own work clothes, safety shoes, knee pads, possibly safety gloves

**ELBE Pool Surface® training course**
General information:

Course duration: 4 days
Monday until Thursday
8.00 am until ca. 5.30 pm

Max. number of participants: 8 Persons per course
Language: German, English

**Location**
Elbtal Plastics GmbH & Co. KG
Grenzstr. 9 | 01640 Coswig | Germany

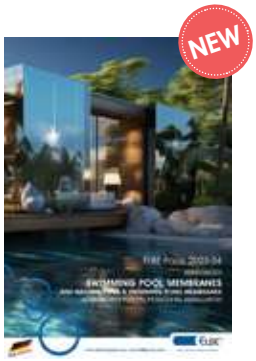
# Marketing-communication support & samples

Do you have questions that we haven't answered yet? We will be happy to provide you with further information.
You will find your **ELBE Pool Surface®** partner and customer service at the following address: www.ELBEpools.com/contact/

**Note:** Details of available languages in our brochures refer to **digital versions**.
Would you like to know in which languages the printed brochures are available? Do not hesitate to contact us.

## Catalogues and Brochures

ELBE®
POOL SURFACE | MADE IN GERMANY




### Product Catalogue #2200008

General presentation of the **ELBE Pool Surface®** and **ELBE Natural Surface®** products, with brief description of colors, article codes and package.

Format: DIN A4
Language: DE|EN|FR|ES|IT|PL|RU

### Consumer Brochure #2200037

Complete presentation of the **ELBE Pool Surface®** range for private pools, with illustrative visuals.
Available only in digital version.

Format: DIN A5
Language: DE|EN|FR|ES|PL|RU

### Commercial Brochure #2200038

Complete presentation of the **ELBE Pool Surface®** range for public pools and communities, illustrated with atmospheric photos.
Available only in digital version.

Format: DIN A5
Language: DE|EN

## Technical Brochures

ELBE®
POOL SURFACE | MADE IN GERMANY

### Installation Manual #2200021

Step-by-step explanations of the installation of **ELBE Pool Surface®** reinforced membranes.
Text and illustrative photos.

Format: DIN A4
Language: DE|EN|ES

### Maintenance Guide #2200023

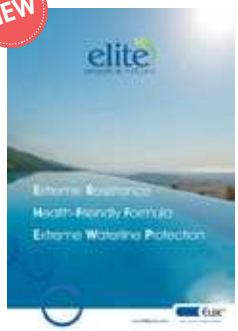
Details and instructions for maintaining **ELBE Pool Surface®** reinforced membranes.
Text and illustrative photos.

Format: DIN A6
Languages: DE|EN|FR|ES|IT|PL|RU

## Samples Brochures

POOL SURFACE | MADE IN GERMANY

NEW




### elite® #2200014

Complete presentation of elite®, detailed arguments concerning the many advantages and guarantee of this product. With photos and color samples.

Format: DIN A4
Language: DE & EN

### ISLAND DREAMS #2200015

Complete presentation of the ISLAND DREAMS range, with photos and color samples.

Format: DIN A4
Language: no text

### Pool membranes collections ELBE Pool Surface®

Dimensions: 9.5 x 15 cm
Language: EN

### Classic #2200011

### PEARL #2200016

Complete presentation of the PEARL range, with photos and color samples.

Format: DIN A4
Language: no text

### pure #2200019

Illustrated with color samples.

Format: DIN A4
Language: EN

### SUPRA #2200012

## Catalogues and Brochures

NATURAL SURFACE | MADE IN GERMANY

### Product Catalogue #2200010

Contains the complete range of **ELBE Natural Surface®**, as well as general product information, article numbers and miscellaneous information.

Format: DIN A4
Language: DE|EN|FR|PL

### Brochure #2200020

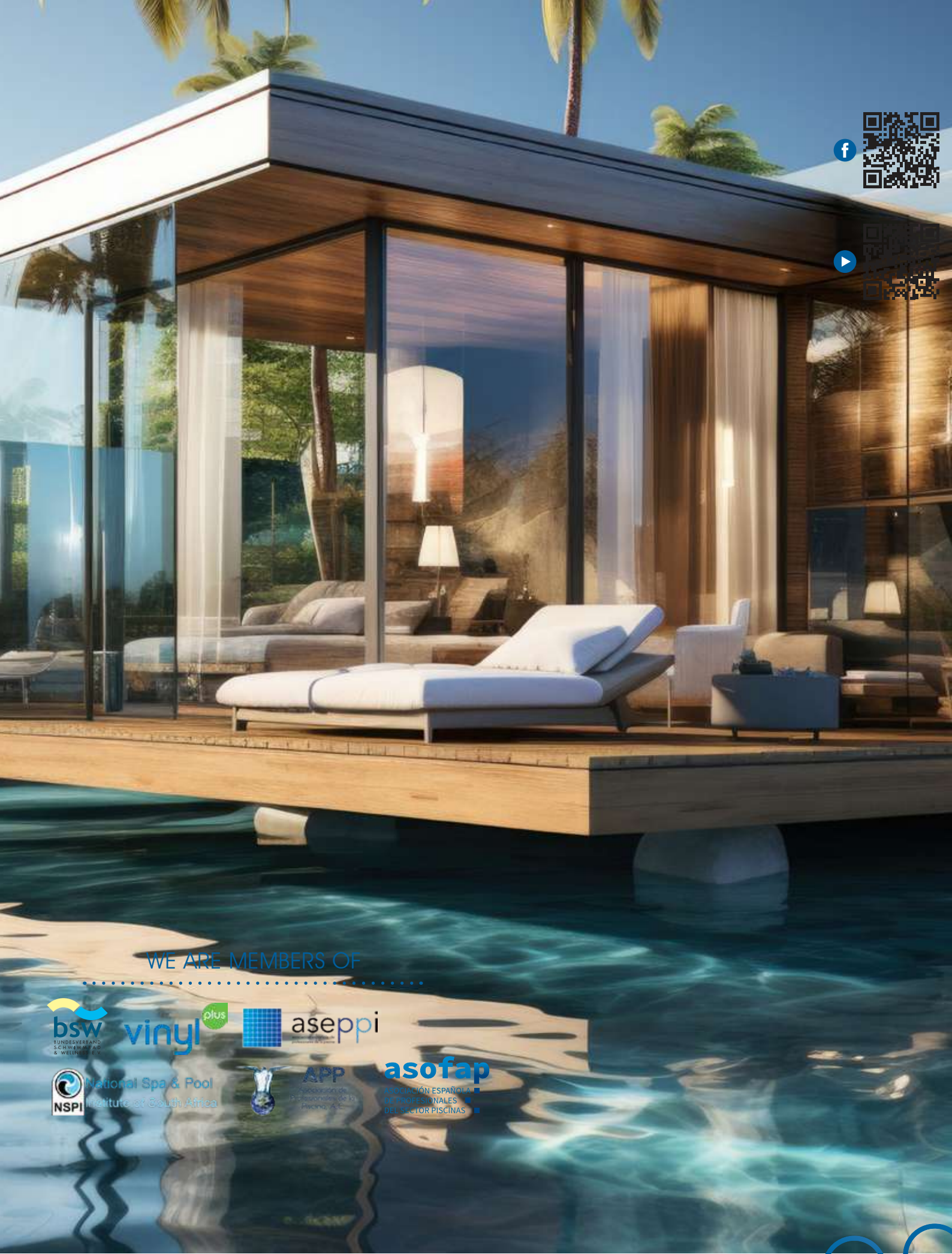
Illustrated with samples and photos from the Natural PEARL and Natural SUPRA range of natural pools and swimming pools.

Format: DIN A4
Language: DE|EN|FR

### Natural pool and swimming pond membranes collection

Dimensions: 9.5 x 15 cm
Language: EN

### ELBE Natural Surface® #2200013



WE ARE MEMBERS OF

bsw BUNDESVERBAND SCHWIMMBAD & WELLNESS e.V.

vinyl plus

aseppi

National Spa & Pool Institute of South Africa

APP

asofap ASOCIACIÓN ESPAÑOLA DE PROFESIONALES DEL SECTOR PISCINAS

ELBTAL PLASTICS

Elbtal Plastics GmbH & Co. KG
Grenzstr. 9
01640 Coswig | Germany

+49 3523 5330-0
info@elbtal-plastics.de

www.elbtal-plastics.de
www.ELBEpools.com

A member of kap flexible films

rev. EN 04.24