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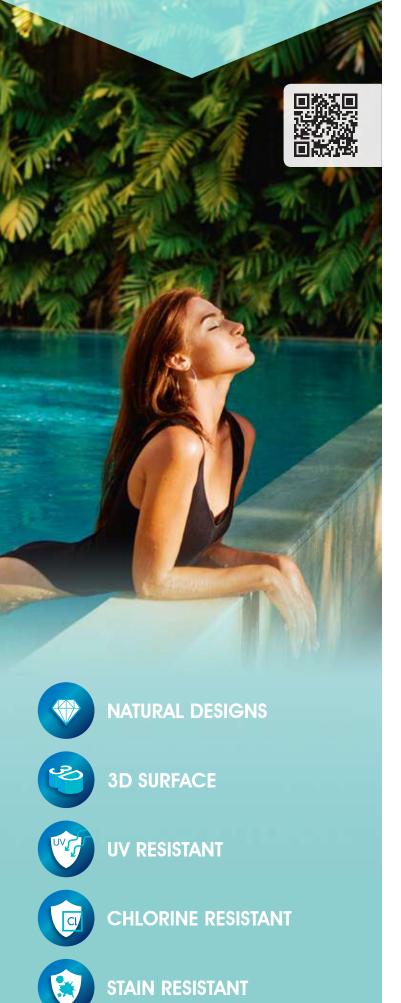
Reinforced swimming pool membranes

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POOL SURFACE | MADE IN GERMANY





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
	6 Rolls per pallet
Package	6 Rolls per pallet















pure Terra Sand Ref. No. ₱ 2001265





pure Ocean Grey Ref. No. ⊕ 2001266



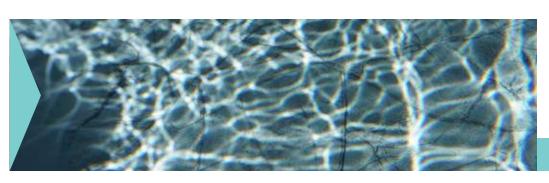


pure Urban Grey Ref. No. ② 2001273





pure Mountain Blue Ref. No. ② 2001328



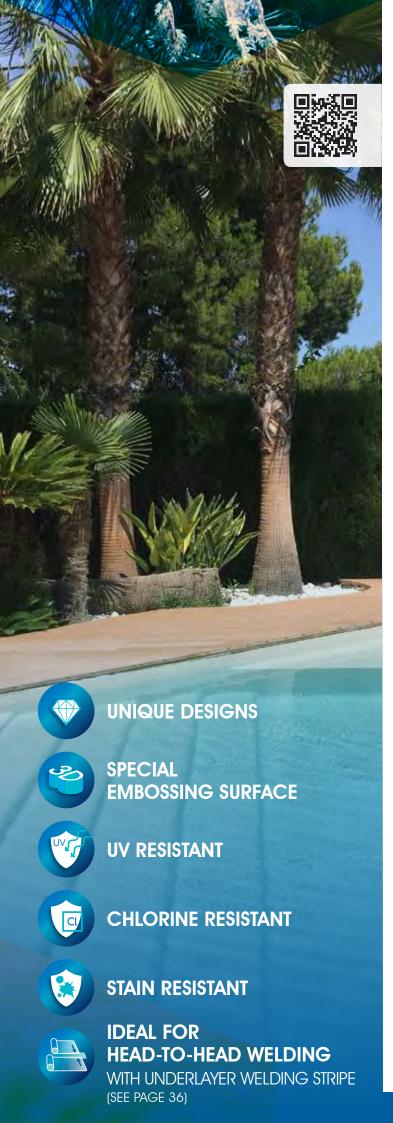


Ref. No. 2001344





pure Sand Stone
Ref. No. 2001347





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 breathtaking 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













ISLAND Aruba [153] Ref. No. ② 2001175





ISLAND Santorini [765] Ref. No. ② 2001176













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 20).

1.5 mm					
1.65 m 2.00 m					
25 m Non-Slip 10 m					
8 Rolls per pallet					















[elite® Non-Slip]





elite® Non-Slip [603] Ref. No. 2 2001076 – 1.65 m



elite® Non-Slip [179] Ref. No. ② 2001078 – 1.65 m





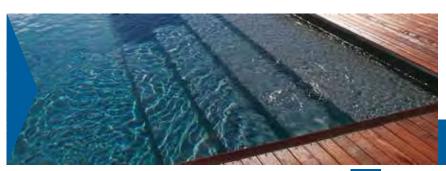


elite® Arctic White [180] Ref. No. ② 2001071 – 1.65 m Ref. No. ② 2001117 – 2.00 m

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



elite® Non-Slip [798] Ref. No. ② 2001080 – 1.65 m





elite® Black Stone [799] Ref. No. ② 2001122 – 1.65 m Ref. No. ② 2001123 – 2.00 m

elite® Non-Slip [799] Ref. No. ② 2001124 – 1.65 m







Phthalate-free, 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 phthalate-free pool membranes ensures a relaxed swimming experience. In addition, elite® motion meets the highest non-slip requirement to EN 16165, 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				

















elite® motion Deep Sea [603] Ref. No. ② 2001297





elite® motion Sand Beach [179] Ref. No. ② 2001292





elite® motion Blue Sky [602] Ref. No. ② 2001298





elite® motion Arctic White [180] Ref. No. ☑ 2001294





elite® motion Grey Rock [798] Ref. No. ② 2001293





elite® motion Black Stone [799] Ref. No. ② 2001295





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.

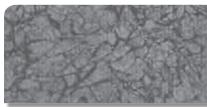
Thickness	1.6 mm				
Width	1.65 m				
Roll length	25 m				
Package	8 Rolls per pallet				















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

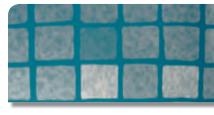












PEARL Silver Lagoon [1123/03] Ref. No. ② 2000939







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.

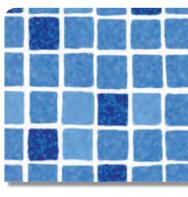
Thickness	1.5 mm
Width	1.65 m
Roll length	25 m
Package	8 Rolls per pallet





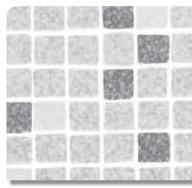






SUPRA Blue Mosaic [1123/01] Ref. No. ② 2001177





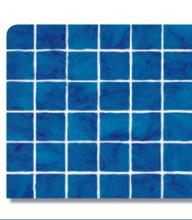
SUPRA Grey Mosaic [1123/04] Ref. No. ② 2001190





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





SUPRA Azur Mosaic [2062/1] Ref. No. ② 2001195

CLASSICStandard Line





CHLORINE RESISTANT



EASY TO CLEAN

Reinforced swimming pool membranes

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









Classic Adriatic Blue [604] Ref. No. ② 2000061 – 1.65 m | ② 2000063 – 2.00 m



Classic Turquoise [500]

Ref. No. ② 2000057 – 1.65 m | ② 2000058 – 2.00 m



Classic Sand [153]

Ref. No. 🖸 2000405 – 1.65 m | 🔁 2000406 – 2.00 m





Ref. No. ② 2000403 – 1.65 m | ② 2000404 – 2.00 m





Classic Dark Grey [782]

Ref. No. ② 2000529 – 1.65 m | ② 2000528 – 2.00 m



Classic Black [809]

Ref. No. 2000579 – 1.65 m





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











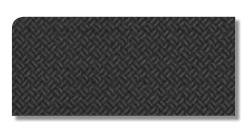










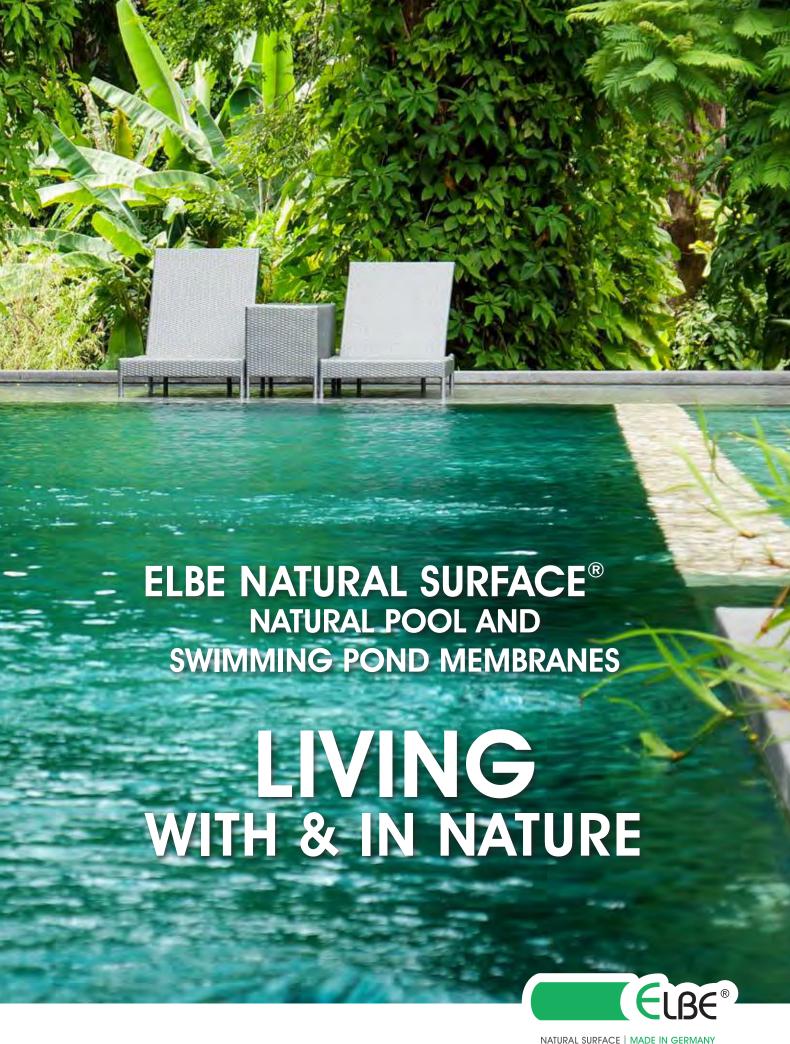




Non-Slip Black [809] Ref. No. 🕏 2000770

Non-Slip Light Blue [687] Ref. No. **②** 2000768





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

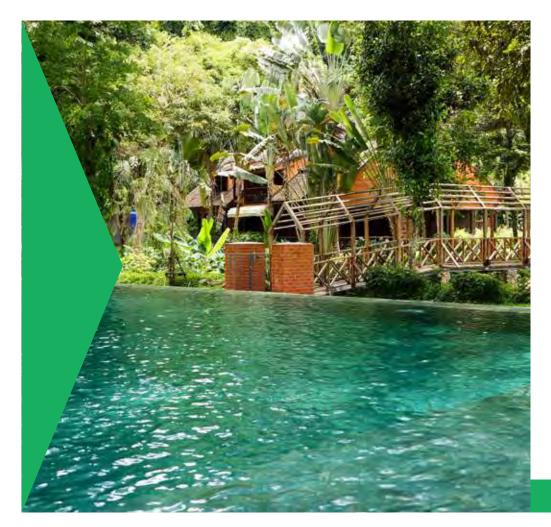


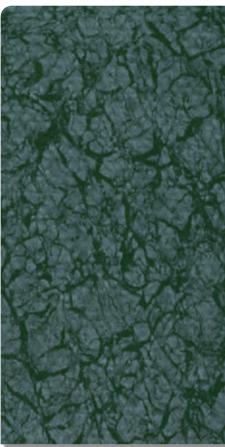






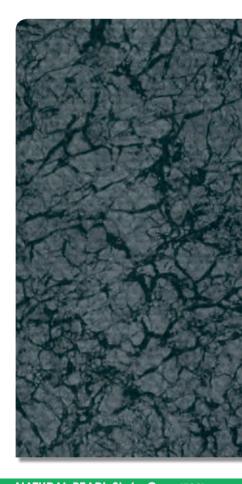
Please note: Our membranes for natural pools and swimming ponds are exclusively for the waterproofing of pools in which no chemical disinfectants based on chlorine or similar products are used.





NATURAL PEARL Dark Green [578] Ref. No. ② 2001141





NATURAL PEARL Slate Grey [702] Ref. No. ② 2001140



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]



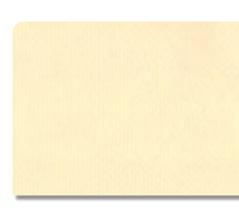
NATURAL SUPRA Slate Grey [702] Ref. No. ② 2001137





NATURAL SUPRA Light Grey [765] Ref. No. ② 2001264





NATURAL SUPRA Sand [153] Ref. No. ② 2001209





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









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.



Product characteristics

PRODUCT FEAT	elite elite		PEARL	ISLAND DREAMS Your beach at nome.	Pool Passion	SUPRA	SUPRA PRINT	NON- SLIP	CLASSIC	
TECHNICHAL FEATURES										
Approved for public pools (KSW)			option		~		~		✓	
Manufactured according to European standard for swimming pools		,	/	✓	✓	✓	✓	✓	~	✓
UV resistance		++	++	+++	+++	+++	+++	+++	++	++
Chlorine resistance		++	++	++	++	++	++	++	+	+
Scratch resistance		+	++	++	++	++	++	+++	+	+
Non-Slip	3	✓	~		~	✓			~	
		HE	ALTH AND	ENVIRO	NMENT					
EN 71-3 – kidsfriendly	E N 71-3	,	/	~	~	✓	~	~	~	✓
Phthalate free baby and kidsfriendly	(Industrial Industrial	,	/							
Lowest fume emission during welding	355	,	/	✓	~	V	~	~	~	V
		S	URFACE AI	ND CLEA	NING					
Easy to clean		++	++	++	++	++	++	++	+	+
Stain resistant	(5)	++	++	++	++	++	++	++	+	+
Printed designs				~	~	~		✓		
3D structure surface	8		✓		~	~			~	
			WARI	RANTIES						
Recommended maximum water temperature 35 °C			°C	33 °C	33 °C	33 °C	33 °C	33 °C	32 °C	32 °C
Warranty watertightness					15 ye	ears				
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	3	✓	~				
Irrigation basins, fire protection ponds, rainwater retention reservoirs			✓				
	TECHNICAL FEATU	RES					
Reinforced (high strength and dimensional stability)	~	~	~				
Coated surface	· ·	~					
UV stability	*	~	~				
Cold and weather resistance	9	~	~				
HEALTH AND ENVIRONMENT							
EN 71-3 – kidsfriendly	V	~	~				
Non-toxic for fish and plants	>	~	~				
Lowest fume emission during welding	V	~	~				
SURFACE AND CLEANING							
Easy to clean	++	++	+				
Stain resistant	++	++	+				
Less biofilm	→	✓					
Printed designs	♥						
WARRANTIES							
Warranty watertightness	15 years	15 years	10 years				

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] Navy Blue [620]	
NEW Ref. No.	2000858	2000864	2000862	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]	Transp
NEW Ref. No.	2000865	2000866	2000867	2000857	20008
PREV. Ref. No.	2100046	2100154	2100190	2100054	2100

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	$50 \times 50 \times 2000 \text{mm}$	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, $1.5 \text{ m} \times 50 \text{ m}$

DIN 4102 B2, drillable, White

Thickness 2 mm

Package 6 Rolls per pallet

Ref. No. 2100358

Polyester fleece 300 g/m^2 , $2 \text{ m} \times 50 \text{ m}$

DIN 4102 B2, drillable, White

Thickness 2 mm

Package 6 Rolls per pallet

Ref. No. 2100061



Polyester fleece drill- & screw-resistant, light green
Thickness 2 mm

Package 6 Rolls per pallet

Ref. No. 2001349

Antibacterial 300 g/m², 2 m \times 50 m

Polyester fleece drill- & screw-resistant, light green

Thickness 2 mm

Package 6 Rolls per pallet

Ref. No. 2001348





Mounting and fixing parts

Fastener rivets short

Dimensions $4.8 \text{ mm} \times 20.3 \text{ mm}$ 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 $9 \text{ mm} \times 25 \text{ m}$

Thickness 1.5 mm

Package 10 Rolls per box

Ref. No. 2001317



Underlayer welding stripe

 $\begin{array}{ll} \mbox{Dimensions} & 15\mbox{ cm}\times 25\mbox{ m} \\ \mbox{Thickness} & 1.5\mbox{ mm} \\ \mbox{Package} & \mbox{from 1 Roll} \\ \mbox{Ref. No.} & 2001318 \end{array}$



Marking lines Black

 $\begin{array}{lll} \mbox{Dimensions} & 25\mbox{ m} \times 25\mbox{ cm} \\ \mbox{Thickness} & 1.5\mbox{ mm} \\ \mbox{Package} & \mbox{from 1 Roll} \\ \mbox{Ref. No.} & 2001319 \end{array}$



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.



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 Th

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







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

Languages: DE|EN|FR|ES|PL|RU

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

Languages: DE|EN|FR|ES|IT|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 Languages: DE|EN

Technical Brochures







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

Installation Manual #2200021

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

Format: DIN A4 Languages: DE|EN|ES





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 Languages: DE & EN



ISLAND DREAMS #2200015

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

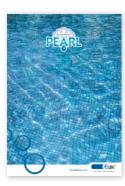
Format: DIN A4 Language: no text



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





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

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



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

Format: DIN A4 Languages: DE|EN|FR



Dimensions: 9.5 x 15 cm Language: EN



ELBE Natural Surface® #2200013



