

ELBE POOL SURFACE

SWIMMING POOL MEMBRANES & ACCESSORIES



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

EXCLUSIVE POOL MEMBRANES





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Reinforced swimming pool membranes

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High-quality, reinforced swimming pool membranes with natural print and embossed, plus finished 3D surface

Thickness	1.8 mm
Width	1.65 m
Roll length	25 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 30)



SOLID STONE Graphite 



SOLID STONE Lava 



SOLID STONE Amber 



SOLID STONE Moon 



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

Thickness	1.8 mm
Width	1.65 m
Roll length	25 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 30)



UNIQUE TILE Dolomite Grey 



UNIQUE TILE Tuscany Sand 



UNIQUE TILE Cyprus Green 



motion

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 & 25 m
Package	6 Rolls per pallet



3D SURFACE



EXTREME WATERLINE PROTECTION



EXTREME UV RESISTANT



EXTREME CHLORINE RESISTANT



EXTREME STAIN RESISTANT



ALGAE RESISTANT



EXTREMELY EASY TO WELD



motion Deep Sea [603]



motion Sand Beach [179]



motion Blue Sky [602]



motion Arctic White [180]



motion Grey Rock [798]



motion Black Stone [799]

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).



**EXTREME WATERLINE
PROTECTION**



EXTREME UV RESISTANT



**EXTREME
CHLORINE RESISTANT**



**EXTREME
STAIN RESISTANT**



ALGAE RESISTANT

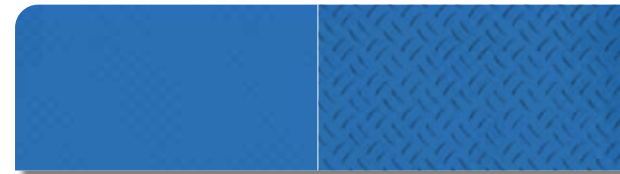


EXTREMELY EASY TO CLEAN



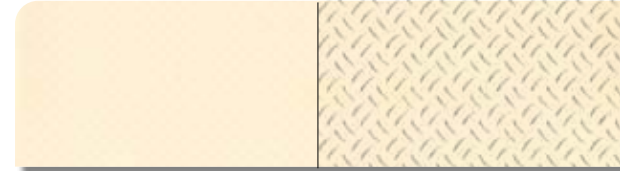
EXTREMELY EASY TO WELD

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



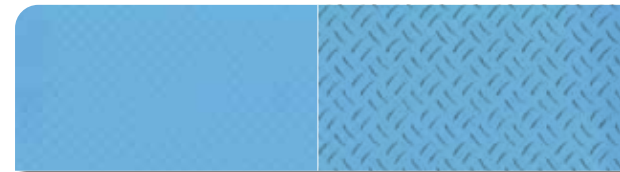
elite® Deep Sea [603] 

elite® Non-Slip [603] 
Discontinued model



elite® Sand Beach [179] 

elite® Non-Slip [179] 
Discontinued model



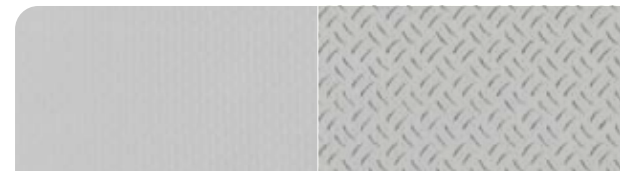
elite® Blue Sky [602] 

elite® Non-Slip [602] 
Discontinued model



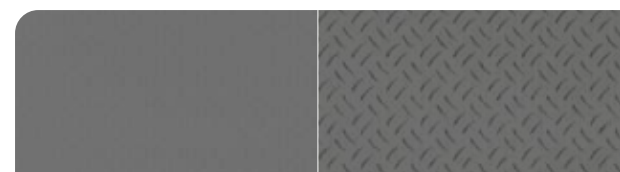
elite® Arctic White [180] 

elite® Non-Slip [180] 
Discontinued model



elite® Grey Rock [798] 

elite® Non-Slip [798] 
Discontinued model



elite® Black Stone [799] 

elite® Non-Slip [799] 
Discontinued model



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



**PEARLESCENT
REFLECTION EFFECT**



UV RESISTANT



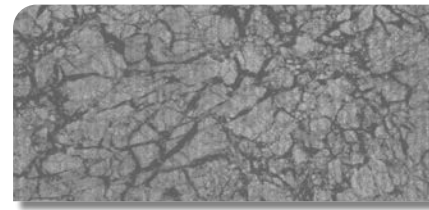
CHLORINE RESISTANT



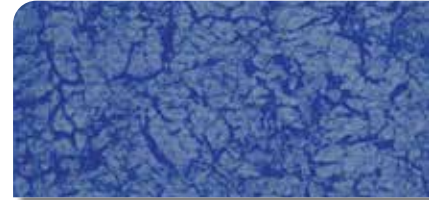
STAIN RESISTANT



EASY TO CLEAN



PEARL Black [920/21] 



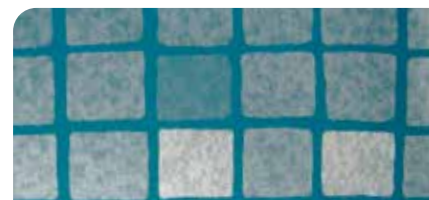
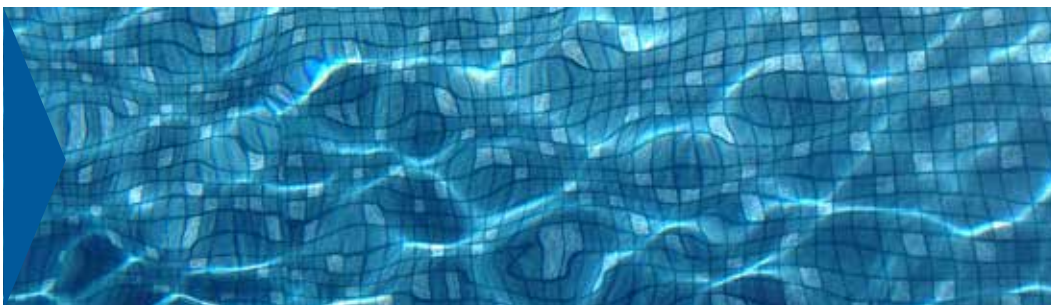
PEARL Blue [920/22] 



PEARL White [920/23] 



PEARL Sand [920/24] 



PEARL Silver Lagoon [1123/03] 



PEARL Silver Black [1123/05] 

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



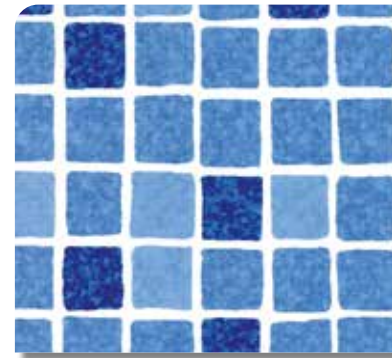
CHLORINE RESISTANT



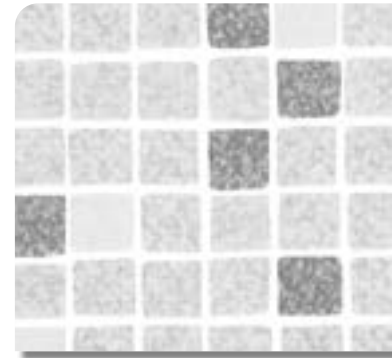
STAIN RESISTANT



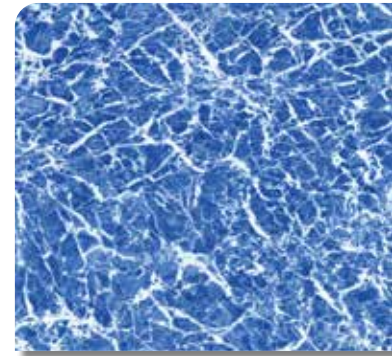
EASY TO CLEAN



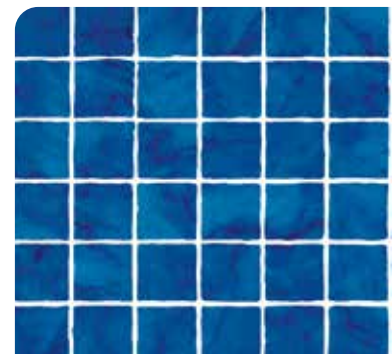
SUPRA Blue Mosaic [1123/01] 



SUPRA Grey Mosaic [1123/04] 



SUPRA Blue Marble [920/20] 



SUPRA Azur Mosaic [2062/1] 

SUPRA

Premium Line

Reinforced swimming pool membranes with refined surface

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.



SPECIAL COATED SURFACE



UV RESISTANT



CHLORINE RESISTANT



STAIN RESISTANT



EASY TO CLEAN

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



SUPRA Dove Blue [632]



SUPRA Night Blue [633]



SUPRA Sand [153]



SUPRA Light Blue [687]



SUPRA Adriatic Blue [604]



SUPRA Light Grey [765]



SUPRA Dark Grey [782]



SUPRA White [104]

CLASSIC

Standard Line

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.



UV RESISTANT



CHLORINE RESISTANT



EASY TO CLEAN

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



Classic Adriatic Blue [604]



Classic Turquoise [500]



Classic Sand [153]



Classic Light Blue [687]



Classic Light Grey [765]



Classic Dark Grey [782]



Classic Black [809]



Classic White [104]

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 Dove Blue [632]



Non-Slip Night Blue [633]



Non-Slip Adriatic Blue [604]



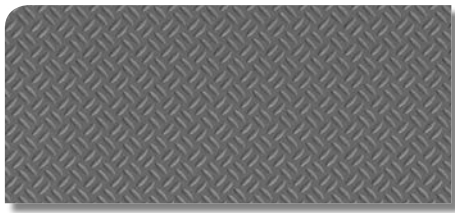
Non-Slip Light Grey [765]



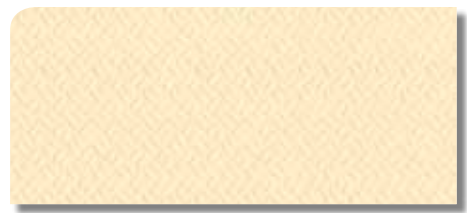
Non-Slip Turquoise [500]



Non-Slip White [104]



Non-Slip Dark Grey [782]



Non-Slip Sand [153]



Non-Slip Black [809]



Non-Slip Light Blue [687]



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 NATURAL SUPRA



UV STABILIZED (both)



BIOCIDE-FREE (both)



EASY TO CLEAN (both)



EASY TO WELD (both)



UNIQUE REFLECTION EFFECT
(Natural Pearl)



SPECIAL COATED SURFACE
(Natural Supra)

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.

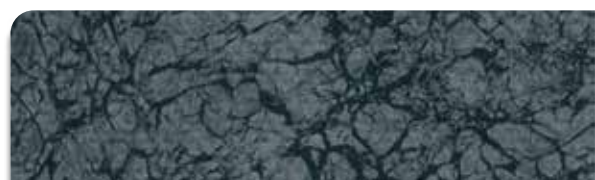
Their printed surfaces provide extraordinary light reflections and give the pool a vibrant, natural character. Thanks to their high-quality formula, pools with Natural PEARL linings are harmless to the health of humans and animals and are also child's play to clean. Easy installation and minimal fume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

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	NATURAL SUPRA
Thickness	1.6 mm	1.5 mm
Width	1.65 m	2.00 m
Roll length	25 m	25 m
Package	8 Rolls per pallet	8 Rolls per pallet



NATURAL PEARL Dark Green [578]



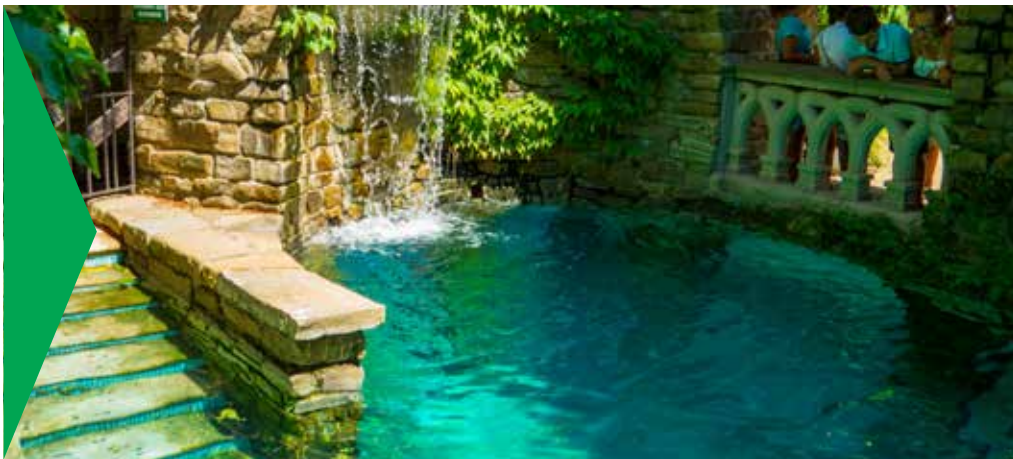
NATURAL PEARL Slate Grey [702]



NATURAL SUPRA Dark Green [578] 



NATURAL SUPRA Slate Grey [702] 



NATURAL SUPRA Light Grey [765] 



NATURAL SUPRA Sand [153] 

NATURAL CLASSIC NATURAL POND

Reinforced swimming pond membranes

Natural Classic Characteristics



UV STABILIZED (Both)



BIOCIDE-FREE (Natural Classic)



EASY TO CLEAN (Both)



EASY TO WELD (Both)

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.

UV-stabilized and resistant to weather and cold, Natural Pond can be used flexibly in pond and water construction. This swimming pond liner is the perfect solution especially in filtered ponds or when designing regeneration areas. Natural Pond is not reinforced and available in different thicknesses and colors.

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.

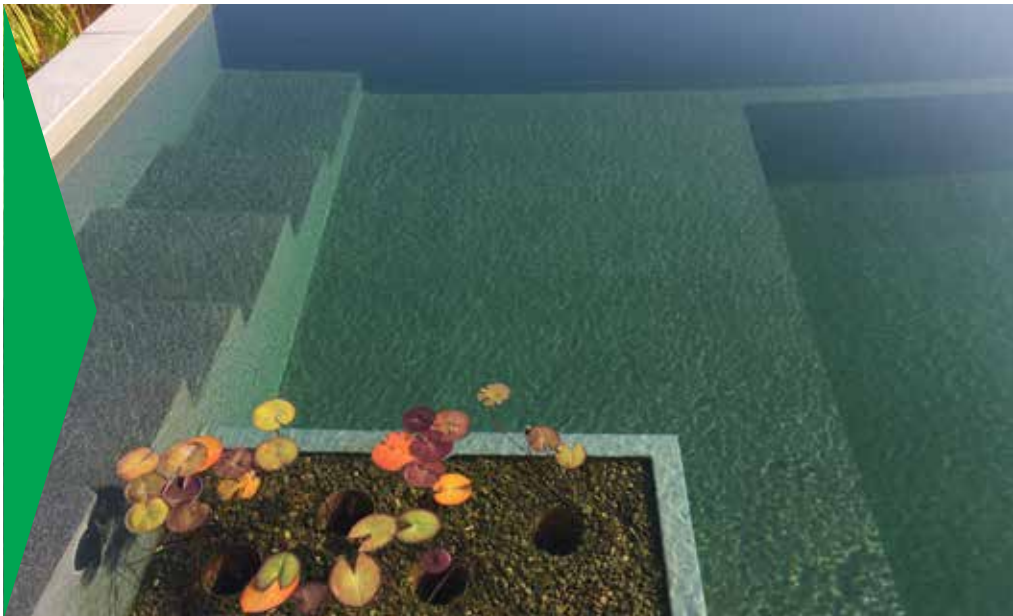
	NATURAL CLASSIC	NATURAL POND
Thickness	1.5 mm	0.5 mm - 2.0 mm
Width	2.00 m	2.00 m
Reinforced	yes	no



NATURAL CLASSIC Green/Black [546/801]



NATURAL POND Green *



NATURAL POND Anthracite 



NATURAL POND Black 

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, PEARL, UNIQUE, SOLID

Color	Sand [153]	Light Blue [687]	Adriatic Blue [604]	Dove Blue [632]	Night Blue [633]	Navy Blue [620]
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Color	Turquoise [500]	Lagoon [623]
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Color	Light Grey [765]	Dark Grey [782]	Black [809]	White [104]	Transparent [027]
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Suitable for: elite® motion

Color	Arctic White [180]	Sand Beach [179]	Blue Sky [602]	Deep Sea [603]	Grey Rock [798]	Black Stone [799]
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Suitable for: NATURAL PEARL, NATURAL SUPRA, NATURAL CLASSIC

Color	Slate Grey [702]	Dark Green [578]	Green [546]
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WE ARE MEMBERS OF

