



Haogenplast is a global leader in the development, design & manufacture of premium quality Pool lining. Since our establishment in 1944, we have earned a solid reputation for our extensive experience and knowledge in technical & decorative solutions.

Major Capital Investments:

- Advanced 4 layer lamination unit
 - New state-of-the-art wide width calendaring production line,
- All for the purpose of perusing highest level and advanced pool lining range.

With a dedicated, well-equipped, in-house R&D department committed to the development of new, cutting-edge products, as such as the StoneFlex, our team of keen scientists work hard to develop the newest generation of exceptional, innovative products that are designed to meet all of your needs.



StoneFlex Jasper Sand



NEW Designs - Next Generation



10 Reasons to Choose Proflex Pool Liners

1. Excellent Resistance to Microbial Growth
2. U.V Stability & Color-Fastness
3. Hot-Air Welding Strength
4. Excellent Abrasion Resistance
5. Resistance to Super-Chlorination
6. Superior Lacquered Liners
7. Superior Quality Assurance Processes
8. ElvaFlex - Premium solutions: Extreme Lifespan & Durability to Chemicals
9. StoneFlex Range – premium design, unique lacquering properties
10. New & improved designs - Next Generation (3D, enhanced acrylic coating, pearl & metallic)

Layers Structure

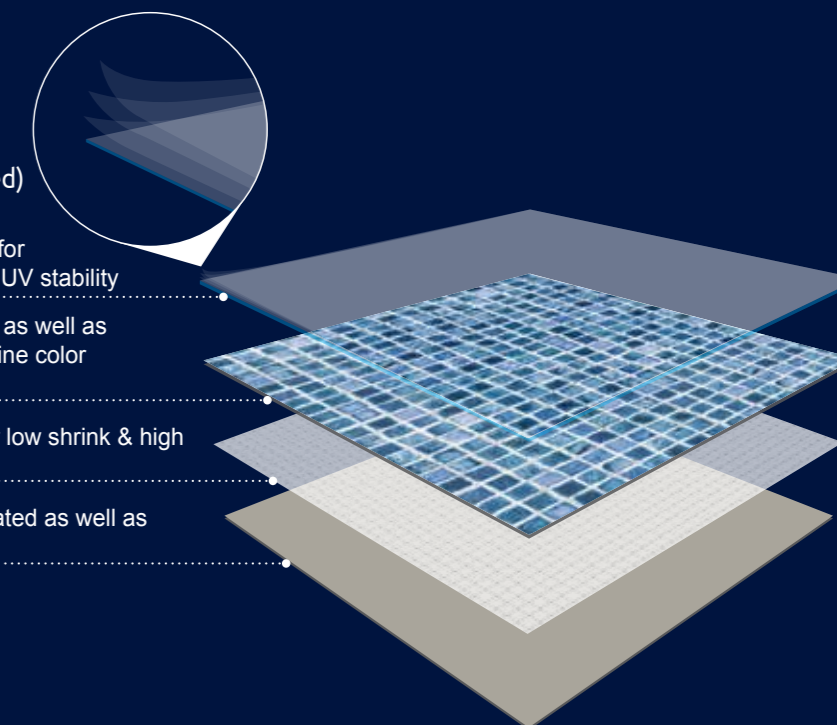
StoneFlex 3D Range and Next Generation Range (printed / lacquered)

4th later: enhanced 4 layered acrylic coating designed for increased abrasion resistance, staining resistance and UV stability

3rd layer: 750mic PVC layer, UV resistance formulated as well as high light fastness print pigments, anti-fungal and chlorine color fading resistance

2nd layer: Non wick polyester scrim designed for super low shrink & high dimensional stability properties

Bottom layer: 750mic PVC layer, UV resistance formulated as well as Anti-fungal and chlorine color fading resistance



Classic Range

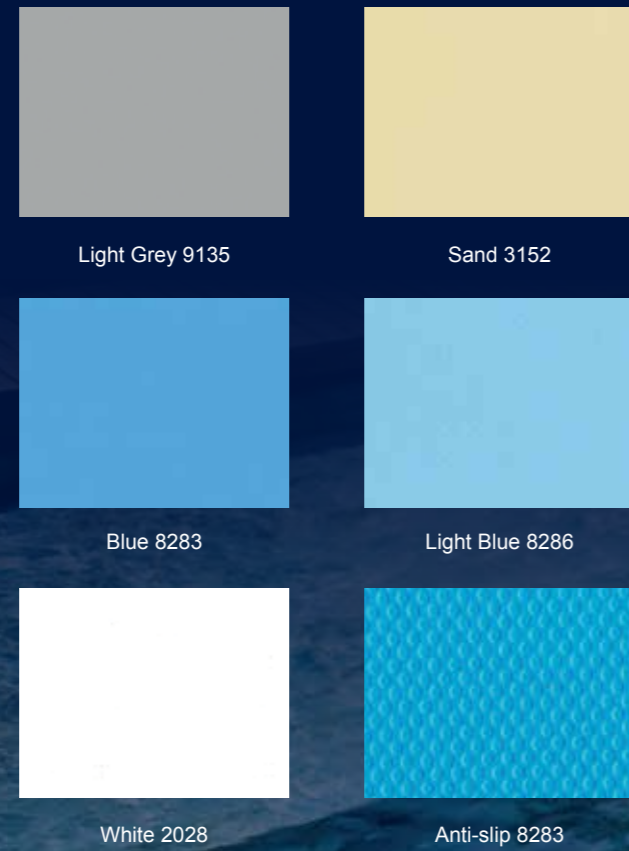


WARRANTY 10 YEARS Waterproofing
 WARRANTY 32°C Temp.
 NF 15836-2 YES
 CERTIFICATION Public Pools YES
 Phthalate Free YES

ElvaFlex Pools

Phthalate free formulation designed for extreme resistance to enhanced U.V. conditions as well as unique chemical-contact durability.

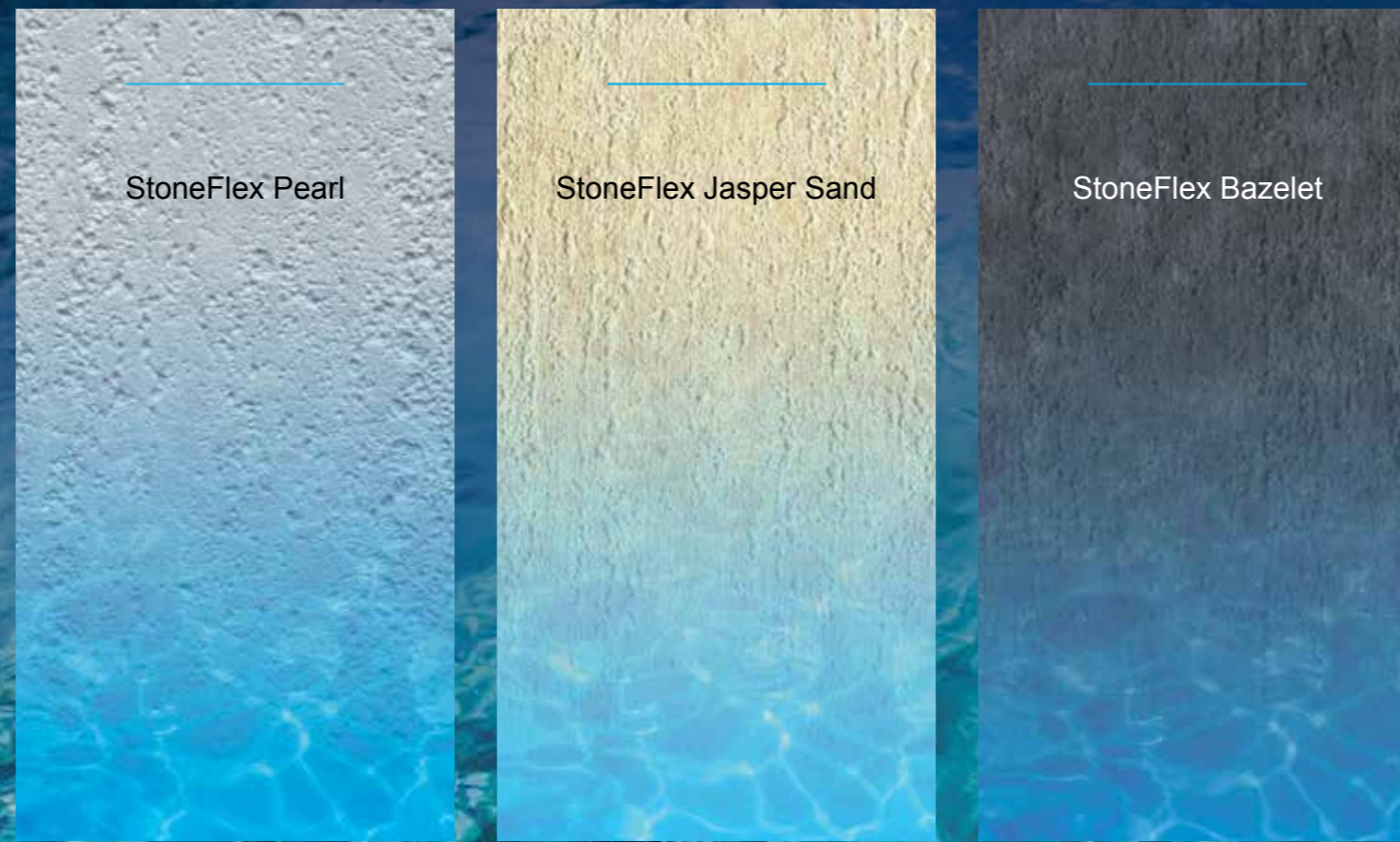
ElvaFlex is the ultimate solution for complex water seal projects & public pools. With proper care and maintenance, ElvaFlex will last practically the lifetime of the pool.



WARRANTY 20 YEARS Waterproofing
 WARRANTY 37°C Temp.
 WARRANTY 5 YEARS Stain Resistance
 WARRANTY 5 YEARS Chlorine Lightfastness
 NF 15836-2 YES
 CERTIFICATION Public Pools YES
 Phthalate Free YES

StoneFlex 3D Range

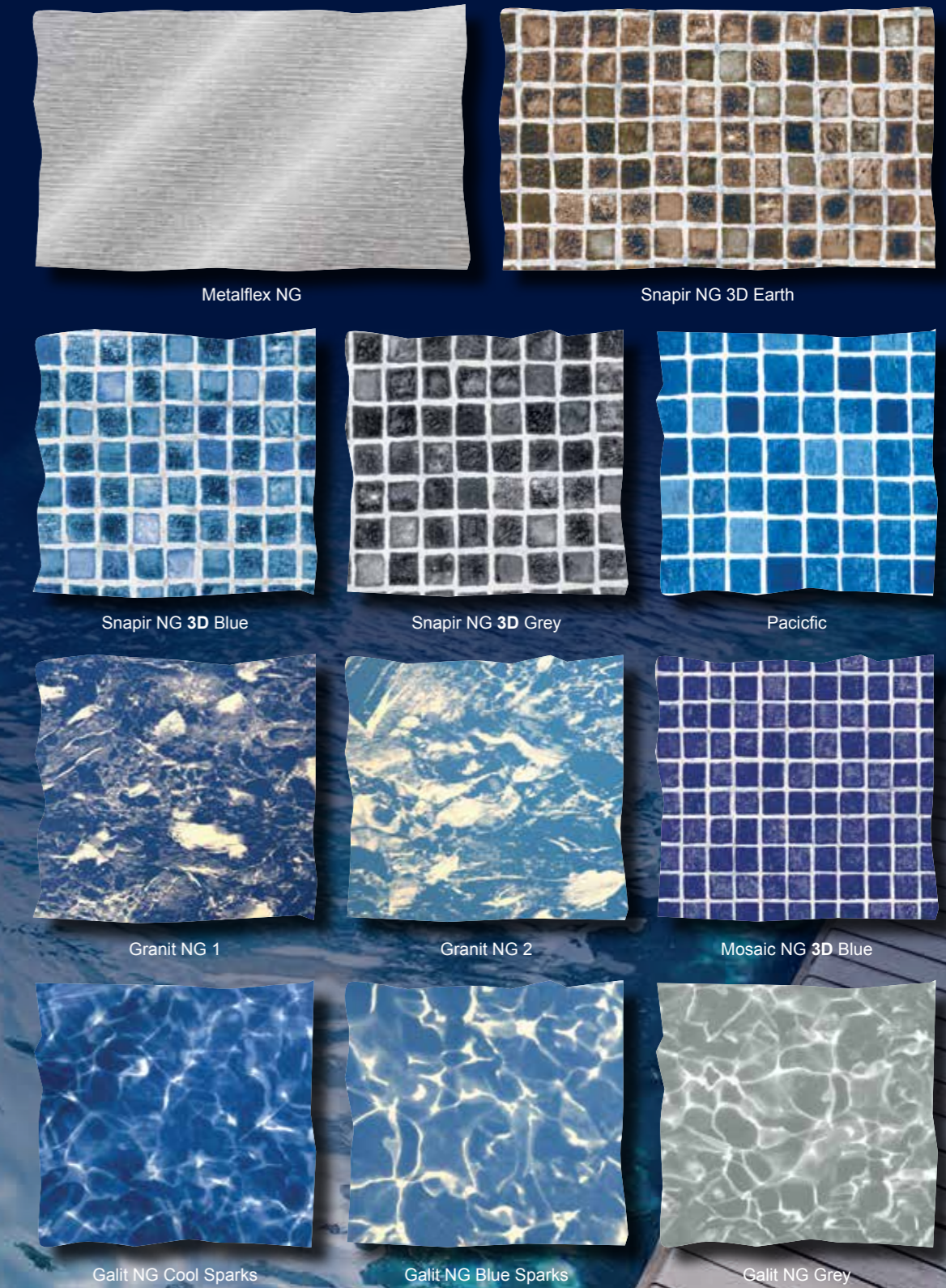
Unique Stone-like design formulated with specialized enhanced surface coating, demonstrating: superior stain resistance & clean-ability properties for our deep 3D design, exceptional UV resistance & waterproofing properties, as well as dry non-slip grip.



WARRANTY 15 YEARS Waterproofing
 WARRANTY 35°C Temp.
 WARRANTY 5 YEARS Stain Resistance
 WARRANTY 5 YEARS Chlorine Lightfastness
 NF 15836-2 YES

NEW Design - Next Generation

Introducing the Next Generation of our Printed and lacquered range featuring: Enhanced lacquer-coating properties increasing UV resistance as well as print/ color light fastness, 3D dry non plastic feel as well as deep, upgraded, profound & fresh designs.



WARRANTY 12 YEARS Waterproofing
 WARRANTY 34°C Temp.
 WARRANTY 5 YEARS Stain Resistance
 WARRANTY 5 YEARS Chlorine Lightfastness
 NF 15836-2 YES
 CERTIFICATION Public Pools YES