

YOUR BOAT'S GELCOAT FINISH

Your new boat with a Maxguard™ premium marine gelcoat finish will look good for years to come. The unique coating that makes up your boat's beautiful exterior is the result of years of gelcoat research, testing and development in collaboration with the world's leading boat manufacturers.

Gelcoats have been used for years to make the colored surfaces of fiberglass boats, including hulls and decks, as well as other exterior and interior parts. The gelcoat is actually a thin surface coat of a specially pigmented polyester resin used in hand lay-up and spray-up fabrication to provide an attractive and weather resistant surface to finished parts.

INEOS Composites knows gelcoats. In fact, we are the composite industry leader and have set the standard in high performance gelcoats. INEOS Composites' Maxguard™ premium family of gelcoats is designed with performance and beauty in mind. You can rest assured that your boat is protected with the industry's top-performing gelcoat – providing state-of-the-art protection against ultraviolet radiation and salt water, while ensuring the flexibility and toughness required for the demands of boating.



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HIGH PERFORMANCE FINISHES BEGIN WITH COLLABORATION.

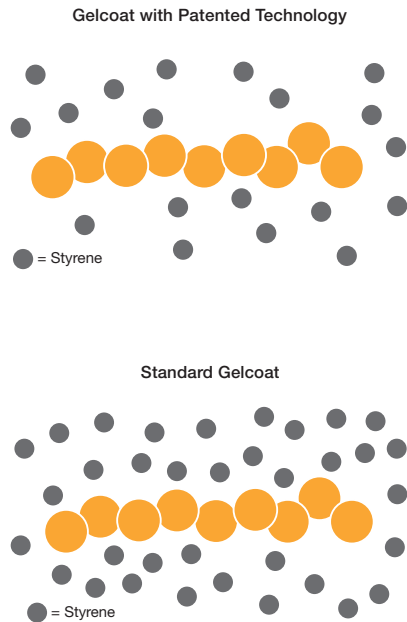
COATINGS FOR MAXIMUM
LIFE WITH PATENTED
MAXGUARD™ TECHNOLOGY

INEOS Composites

INEOS Composites

BUILT FROM BASES THAT PERFORM

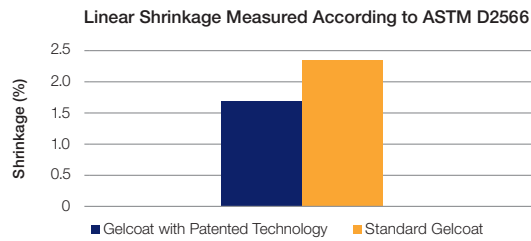
Gelcoats are only as good as the base resin. INEOS Composites produces its gelcoat from a proprietary set of base resins. Only INEOS Composites gelcoats have the benefit of Maxguard™ technology that allows our gelcoats to stand up to harsh environments and reduce the presence of styrene – a prime culprit in yellowing and shrinkage.



Maxguard™ technology allows formulation of gelcoats with minimal total monomer content, which significantly improves the UV performance of final products. In accelerated weathering tests, where QUV equipment simulates sunlight's ultraviolet radiation, these gelcoats show superior yellowing resistance and gloss retention when compared to other high performance gelcoats.

BUILT TO LAST

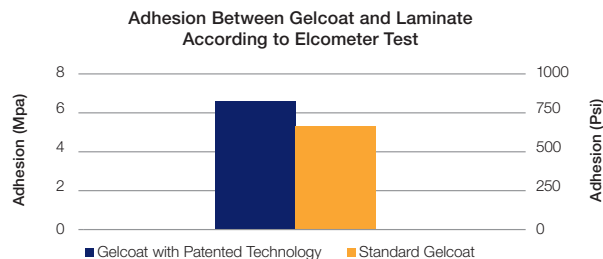
Additionally, Maxguard™ technology greatly reduces shrinkage and produces a better surface than standard gelcoats. Measurements and tests show 20-30% less shrinkage.



This technology does not influence final mechanical properties. Gelcoats can be designed for optimal balance between flexural and tensile strength, elongation and heat distortion temperature. Gelcoats with Maxguard™ technology have been formulated to meet the toughest requirements set by classification societies like Lloyd's Register of Shipping, Det Norske Veritas, ANSI, etc.

BETTER COSMETICS

While a gelcoat must provide an attractive finish and protect the underlying laminate, it also must adhere to the laminate surface. The adhesion between the laminate and a gelcoat with this technology is comparable or better than standard gelcoats. This is verified in the Elcometer test where gelcoats cure for three days before over lamination.



GELCOAT CARE AND MAINTENANCE TIPS

Congratulations on the purchase of your new boat with a new INEOS Composites' Maxguard™ gelcoat finish! We hope that you follow these tips on gelcoat care and maintenance, which will help to preserve the beautiful appearance of your boat.

- Keep your boat cleaned and waxed
- Wash your boat with only mild, non-abrasive detergents
- Wax the exterior of your boat at least twice a year
- Clean and wax your boat prior to placing it in storage
- Use only a high performance marine wax in accordance with application instructions provided by the manufacturer
- Remove any small scratches or scuffs using a fine rubbing compound; for any major repairs, consult your authorized dealer
- Cover if possible, to keep your boat looking its best; store in a dry, covered area
- Never use any abrasive cleaners or brushes on your boat's exterior surfaces
- Remove any unintentional fuel or oil spills from the gelcoated surfaces as quickly as possible
- Give your boat a fresh water wash after saltwater use
- Never place a non-breathable cover on a boat that is still wet