Highest Surface Quality in a Class with Lacquers
BÜFA®-AMBITION-GELCOAT

As Europe’s leading supplier of gelcoats, BÜFA Composites continuously invests in the further development of its range of products. One result is the highly brilliant BÜFA®-Ambition-Gelcoat on an isophthalic acid resin base. BÜFA®-Ambition can be used for a number of applications in which surface quality has the highest priority.

PRODUCT ADVANTAGES:
- Production of especially brilliant colours
- Outstanding weathering properties with excellent gloss retention
- For the highest surface quality (looks like lacquer)
- Unique colour accuracy, colour formulations according to customer wishes
- BÜFA®-Ambition is REACH compliant
- Convincing combination of flexibility and good mechanical properties when it comes to tensile and flexural strength

ADVANTAGES WHEN PROCESSING

THE PRODUCT:
- Reliable, uniform quality from batch to batch
- Good stability, optimal flow
- Outstanding covering properties
- No pigment separation
- Eliminates additional secondary finishing

PROCESSING METHODS:
- Hand and Spray application
- Available qualities: gelcoats as well as topcoats

SPECIAL FEATURES:
- Customer-specific colour matching, using especially colour stable pigments
- Weathering test is the basis for releasing the product, test duration approx. 3 months

PRODUCTION METHOD:
- Batchwise

RESULTS AFTER WEATHERING ACCORDING TO EN ISO 4892-2:

![Graphs showing gloss and color changes after weathering](image)

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