

**Best adhesive paste for Marine applications  
from  
DSM Composite Resins**

**740-0110 Oldopal VE Bonding paste 0110**

- Originally developed for windmill wings:
  - Highest demands for adhesion, flexibility, temperature resistance, fatigue resistance, water resistance etc
- Main features:
  - Based on toughened vinyl ester resin
  - Excellent adhesion to GRP, GRE, metals, aluminium etc
  - Resilient, high temperature resistance
  - No skin forming
  - Pumpable and stable when applied on vertical wall at 20 mm
  - No cracking when applied in 30 mm thickness
  - Designed for standard MEKP, low exothermic heat

## Case histories marine

DSM Composite Resins and Euroresins are main suppliers to the world's biggest and smaller boat builders

# Case histories: Bavaria Yachts GmbH

- Bavaria: NPG gel coat, Iso/NPG tie coat,
- Ortho-resin for structural layers



**DSM Composite Resins**

*Unlimited.* **DSM**

# Case history : Eco gelcoat and Atlac Tiecoat

- Gelcoat : **Neogel ECO**
- Tiecoat: **Atlac 580 ACT**
- Zaadnoordijk Yachtbuilders
- C-Yachts (7-12 m sail yachts)
- Only the best materials
- Excellent sailing performance with maximum safety and comfort



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# Case histories : Infusion DCPD

- Resin: **Synolite DCPD**
- JEANNEAU shipyard
- Decks : injection - lenght 32-35 feet
- Picture: Sun Odyssey 32



- Resin: **Synolite DCPD**
  - WAUQUIEZ shipyard
- Hulls : infusion - lenght 40-45 feet