

# moulaing success

### Success Story: ebm-papst Fan Motor Improved efficiency, reduced noise emission

#### What was the project goal?

A Stator encapsulation fully sealed against attack from media with good electrical insulation and the lowest possible noise emission during operation.

#### How did we solve this?

Due to the constructive cooperation with the customer and the positive processing and end properties of our products, it was possible to develop a functioning product within a short timeframe.

#### **Product:**

Duresco NU 6210 V

#### What did ebm-papst gain from this?

Due to the good bonding to the metal inserts and copper windings, the impermeability to media is guaranteed. The resulting heat can be dissipated better. ebm-papst can offer energy-efficient motors with improved efficiency on the market.



### **Testimonial**

"With the company Duresco, we have a competent and reliable partner on our side.

They meet our quality standards and enable us through their punctual deliveries,
to produce our products at the required time. Our companies our connected by a
long-standing, good and trusting collaboration."



# moulding success

## Since 2003, Duresco has been developing and producing high performance thermosetting materials.

Our customers cover a range of industries and have one thing in common: They are developing products of the future for their individual markets.

We are pleased to support our customers to meet these goals, through our focus on innovation and high levels of motivation and commitment. We can achieve this not only through the development, but also the production of our Epoxy Moulding Compounds.

Our success stories provide a small insight into the possibilities.

Please contact us.



**Thomas Moser**Sales
+41 61 726 62 14
thomas.moser@duresco.ch