

# moulding success

## **Success Story: Maxon Small Motor ECX Square** The decisive advantage in the market

### **What was the project goal?**

Production of a cost-optimised small motor

### **What was the challenge?**

With the thermoplastic materials currently available, it was not possible to reliably produce a thin-walled encapsulation sealed against attack from media.

### **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.

### **What did Maxon gain from this?**

A cost-optimised small motor in 4 versions (6-, 9-, 12- and 18V), which can be used in a large speed range with excellent properties with an unsurpassable service life.



## **Testimonial**

*“By working with Duresco we were able to begin where others have to stop!”*

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**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.



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