

Ford Motor relies on Polypor C

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Ford Motor has recently commissioned **a new voxeljet VX800 3D printing system** that uses **the new Polypor C material** system at its AM Center in Dunton near London. The system was selected following an intensive testing and evaluation phase.

A good decision, according to Trevor Bentley, Application Engineer at Ford Motor: "We are very excited about the technical properties of the new binder. **Polypor Type C** is by far the best material we have ever used with a voxeljet system. The parts we have printed are very impressive, and our foundry men are very happy with the bum-off properties of the new material. The cast parts are of the highest quality with a very professional appearance. All of us are really happy with the new material."

Trevor Bentley believes that **Polypor C's long** shelf life and uncomplicated storage offer additional advantages. The binder does not have to be stored in the fridge at low temperatures. And: Polypor Type C is free of aromatic compounds and environmentally compatible; in addition, it does not pose any health risks and gives off a pleasant smell.

And by the way: users wishing to print design, architectural or other presentation models will also be excited about Polypor Type C. The new material differs from Polypor Type A and Type B in that the finished plastic models feature a very white colour and are thus able to meet demanding requirements with respect to the model's look and feel.

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