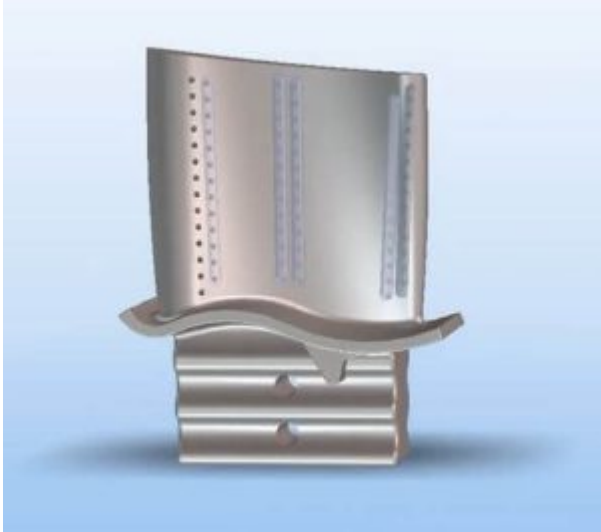


# Masking resin for turbine blade air flow testing



When testing turbine blade air flow, it's vital that the material used to mask the cooling holes is up to the job of protecting them from the high-pressure air being blown at the blade. [DYMAX SpeedMask® temporary masking resin](#) is perfect for the job.

Applied over the cooling holes, **Speedmask** is [cured with UV/visible light in seconds](#), making it ready for immediate testing. The cured mask provides optimal protection against the high-pressure air, with no movement or loss of adhesion. After testing is complete on the first row holes, the mask is simply peeled off, and the tested row masked off. No adhesive residue is left on the surface of the blade. The process is repeated for each row until all have been tested.

# Masking resin for turbine blade air flow testing

Watch our animated [YouTube video](#) which demonstrates the process.

Supplied by:

**intertronics**

INTERTRONICS

12a Station Field Industrial Estate, Banbury Road, Kidlington

Oxfordshire England OX5 1JD

t 01865 842842 e [info@intertronics.co.uk](mailto:info@intertronics.co.uk)

Last updated: April 2018

Statements, technical information and recommendations contained herein are based on tests we believe to be reliable but they are not to be construed in any manner as warranties expressed or implied. The user shall determine the suitability of the product for his intended use and the user assumes all risk and liability whatsoever in connection therewith.