



## Accura HPC



A high speed, high rigidity nanocomposite . Suitable for automotive & aerospace wind tunnel models as well as jigs, fixtures & tooling applications.

| Measurement          | Value              |
|----------------------|--------------------|
| Shore Hardness       | 80D                |
| Tensile Strength     | 66 - 89 MPa        |
| Tensile Modulus      | 9,000 - 9,700 MPa  |
| Flexural Strength    | 137 - 157 MPa      |
| Flexural Modulus     | 8,700 - 10,200 MPa |
| Heat Deflection Temp | 62 - 73° C         |
| Elongation Break     | 0.8 - 1.9%         |

Actual values may vary depending on build conditions.  
Our technical team can advise via [info@ame-3d.co.uk](mailto:info@ame-3d.co.uk).



SLA  
Stereolithography  
Material Datasheet

[ame-3d.co.uk](http://ame-3d.co.uk)  
[Info@ame-3d.co.uk](mailto:Info@ame-3d.co.uk)  
01909 550 999



**AME-3D**  
Realising in Three Dimensions