



Manufacturing







Final Advanced Materials offers technical solutions to companies and to research centers in the field of advanced materials. Since 1988, the compagny has been assisting its customers in Europe in the implementation of solutions adapted to extreme conditions. From design to manufacturing, the compagny makes the customer satisfaction its first priority by putting all its expertise at their service.



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Final Advanced Materials GmbH

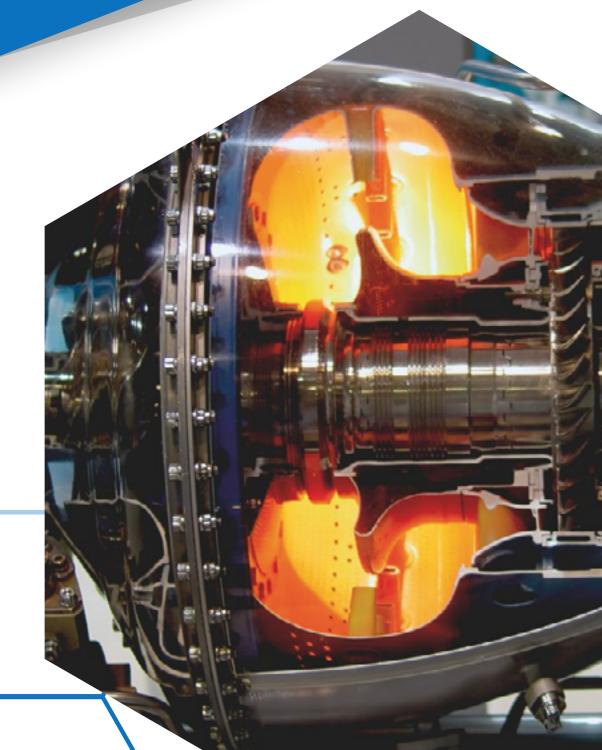
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Certified companies **ISO 9001** ISO 14001 **ISO 26000** ISO 45001



Advanced Materials Engineering

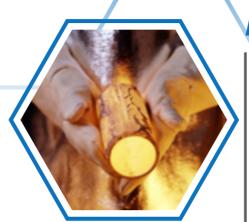


Solutions up to 3000°C



Technical ceramics

Alumina Custom machining
Zirconia Prototyping
Boron nitride Semi-finished
Aluminium nitride Molding
Silicon carbide Extrusion
Macor® / Shapal™ Crucible



High temperature textiles

Aramide fibre

Glass and Silica fibre

Basalte fibre

Biosoluble fibre

Ceramic fibre

Zirconia fibre

Bespoke manufacturing

Custom cutting

Fire protection

Thermal insulation

Fabric / Felt / Paper

Tape / Sleeve / Rope



High temperature adhesives

Epoxy adhesive

Moulding epoxy
Ceramic adhesive
Castable cement
Silicone
Potting resin

Organic bonding up to 350°C
Inorganic bonding up to 2200°C
Thermocouple sealing
Parts moulding
Spool overmoulding
Sealing



Metals

Inconel®Custom machiningStainless SteelMillingCopperTurningBrassBar turningAluminiumTreatmentSteelProtection



Plastics & Composites

Glass-Epoxy composite
Mica-Silicone composite
HDPE
PEEK
PTFE
POM
Custom machining
Milling
Turning
Bar turning
Cutting
Semi-finished



Refractories

Calcium silicate
Cordierite / Steatite
Nanoporous silica composite
Fibrous insulator
Microporous insulator
Zirconia fibre

Custom machining
Prototyping
Cutting
Semi-finished
Furnace lining
Heat shield



Graphites

Machinable graphite

Rigid / Flexible felt

Carbographite

Glassy carbon

Powder

Aerosol

Custom machining

Semi-finished

Plate / Rod

Crucible

Treatement

High temperature coating



Powders

Alumina Wide range
Aluminium nitride Nanopowders
Boron nitride High purity
Magnesia Granulometry
Silicon carbide Specific surface area
Graphite Custom sifting



High temperature coating

Moisture-free varnish
Threadlocker
Paint
Lubricant
Demoulding agent
Hardener

Fluid tightness
Sealing
Anti-corrosion
Greasing
Wettability
Surface protection

Our team of specialists is at your service

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Find all our products and services on our website

www.final-materials.com