



THE RIGHT ALLOY FOR THE RIGHT APPLICATION

Aluminium - alloy, quality, finish and advantage

Aluminium

The quality of aluminium products can be optimized considerably if the application is known. The cost of maintenance can also be reduced significantly if the climate impact is known. Centre for Materials Testing offers advice on selecting the right alloy for a given application.

Quality

It can be difficult to find the cause of variations in product quality and the resulting damages. Centre for Materials Testing characterizes microstructures and surfaces and tests mechanical properties and corrosion conditions.

Surface finish

The appearance is crucial in several contexts where aluminium is used. Optimal finish is a critical parameter for among others designers and architects. Centre for Materials Testing advises on choice of alloy, manufacturing method and surface treatment.

Advantage

Aluminium can in some cases advantageously be used instead of other metals. Centre for Materials Testing advises on production advantages and cost savings by choosing aluminium.

Centre for Materials Testing is a competence centre for metallurgical work, mechanical testing and surface technological development.

Our expertise and facilities provide a unique platform for customer tailored solutions.

We have confidential customer relations and service a growing clientele with independent inspection, consultancy and technological development.

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