

## OVERVIEW TECHNICAL DATA

# cosTherm<sup>®</sup> A 550

**Product Description:**

cosTherm<sup>®</sup> A.550 is a very light insulation plate with an outstanding insulation effect and a high long-term temperature resistance.

Data	Value	Unit
Operating temperature	550	°C
Thermal conductivity	0,03	W/mk
Density	0,15	g/cm <sup>3</sup>

**Delivery forms:**

Standard size 980 x 580 mm

Standard thicknesses 5 - 30 mm

We deliver plates, pre-cut parts and machined parts according to drawings.

**Application:**

cosTherm<sup>®</sup> A.550 is mainly used as insulation at heated moulds, tools, presses or machines for applications with low compressive load. We gladly advise you on your specific application.

Additional technical information is available up on request.