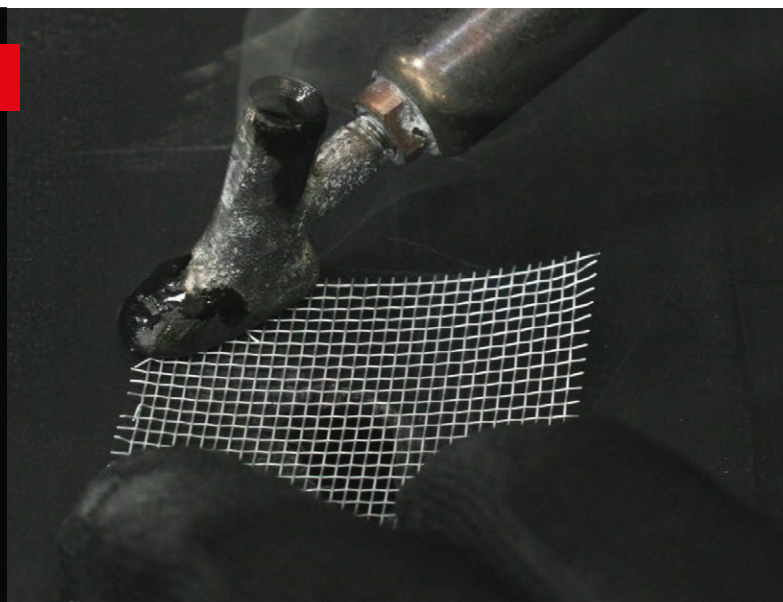


APP No. 220317

APP NTZ 995 - Aluminium mesh reinforces welds in plastic - fused to the cracked area (e.g. in a bumper), it acts as reinforcement, improving the durability and resilience of the repair. It can also act as a temporary mould, holding the shape of the material when welding more complex or curved surfaces.

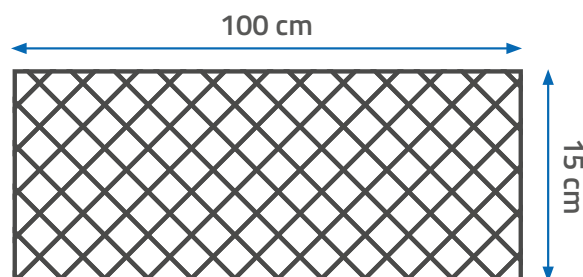
In addition, thanks to its heat-conducting properties, the mesh dissipates heat, reducing the risk of overheating the plastic, which is particularly important with thin parts. When fused into the plastic, it structurally reinforces the plastic, increasing rigidity and crack resistance - ideal for handles, housings or covers.

The mesh can also act as a connector between different types of plastic, providing a permanent bond even when the materials do not chemically bond.



TECHNICAL DATA:

Material	Aluminium
Mesh size	1,56 mm
Wire thickness	0,25 mm
Form of delivery	Sheet 15 cm x 100 cm



APPLICATION

AUTOMOTIVE	HORTICULTURE	CONSTRUCTION	BOATBUILDING	HANDICRAFTS
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ADVANTAGES



TEMPERATURE RESISTANT

- ideal for welding processes and welding plastics



LIGHTWEIGHT AND ROBUST

- maintains rigidity with minimum weight



EXCELLENT THERMAL CONDUCTIVITY

- even temperature distribution



CORROSION RESISTANCE

- longer life and reliability in demanding conditions

APP No.	Product name	Size	Quantity
220317	APP NTZ 995 - Aluminium mesh	15 cm x 100 cm	1 pc.