



CUPAL metal sheets



Light as aluminum, conductive as copper -> an alternative to copper busbars

- Weight saving
- Cost reduction due to lower material costs
- Easier handling than copper bars
- Improved heat dissipation due to larger surface area
- Advantages of copper and aluminum are combined
- Contact surfaces of the electrical conductor are made of copper (low contact resistance)
- Lower transport workload and costs
- easier to work with
- Lower price fluctuations due to lower copper content

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Electro cupal sheet soft 70/30 (70% alu / 30% copper)

Item no.	Dimensions in [mm]	Weight in [kg/m ²]	Weight in [kg/Tafel]	Minimum order quantity
ACB.0500.2000.05.73w	500 x 2000 x 0.5	2.25	2.25	°
ACB.0500.2000.10.73w	500 x 2000 x 1.0	4.40	4.40	°
ACB.0500.2000.15.73w	500 x 2000 x 1.5	6.70	6.70	°
ACB.0500.2000.20.73w	500 x 2000 x 2.0	9.00	9.00	°

all data without guarantee

Version	On request [°] Edges cut
Surface finish	Rolled bright Blank Brushed Satin finish Isotropic (EDT)