

3286 - Aluminum foil

Especially developed for aluminium housings and frames to prevent galvanic corrosion. Other applications ranging from printed circuit boards to temperature resistance, aluminum foil is an EMI shield that is highly conformable to various project needs.

Applications

- Electrical connection between surfaces (sheets / foils)
- Die-cuts (according supplied CAD drawing)
- Shielding in housings
- Shielding cables
- Temporary shielding during tests

Standard part numbers

Foil name	Thickness (mm)	Max. width (mm)	Part numbers		
			Foil	Foil with insulation layer (UL94V-0) 0,15 mm (white)	Foil with insulation layer (UL94V-0) 0,22 mm (black)
Alluminium	0.035	1000	3286 3403	3453	



Aluminium foil for EMI shielding of aluminum housings



Aluminium foil to create a Faraday cage

Part number	Width (mm)	Length (mm)
Select an option:		
3286 : Aluminum foil	Specify the desired width of the Aluminium foil in mm	Specify the desired length of the Aluminium foil in mm
3403 : Aluminium foil with insulation layer (UL94V-0) 0,15 mm (white)		
3453 : Aluminium foil with insulation layer (UL94V-0) 0,22 mm (black)		