

■ TECHNICAL DATA SHEET ■

Aluminium / Polyester / Aluminium / Copolymer

DESCRIPTION

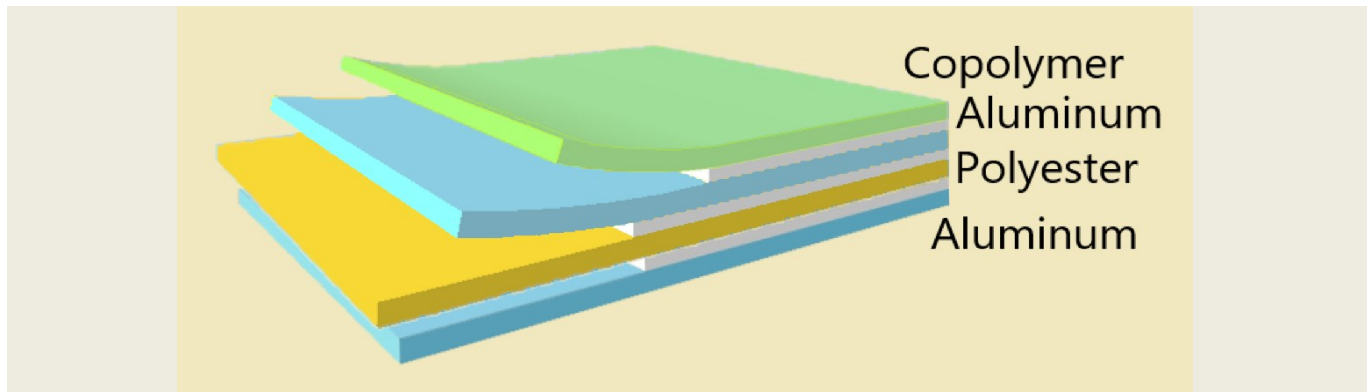
Two layers of aluminium foils, polyester between them, and an outer layer of copolymer.

FEATURES

High shielding level and protection from external electromagnetic interference.

APPLICATION

DALPECK creates a protective barrier around conductor, preventing electromagnetic and electrostatic interferences from affecting the signal quality.



COMPOSITION					TECHNICAL PROPERTIES				
Al layer (µm)	PET layer (µm)	Al layer (µm)	CO layer (µm)	Thickness (µm)	Tolerance	Weight (g/m ²)	Yield (m ² /kg)	Min. elongation	Min. tensile strength
9	12	9	25	61	±10%	97	10,3	20%	70 MPa
9	23	9	25	72		112	8,9		60 MPa
12	15	12	25	70		117	8,5	25%	50 MPa
25	12	25	25	93		183	5,5		

Where not indicated tolerance ± 10%

DISCLAIMER

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