

■ TECHNICAL DATA SHEET ■

Aluminium / Polypropylen / Aluminium

DESCRIPTION

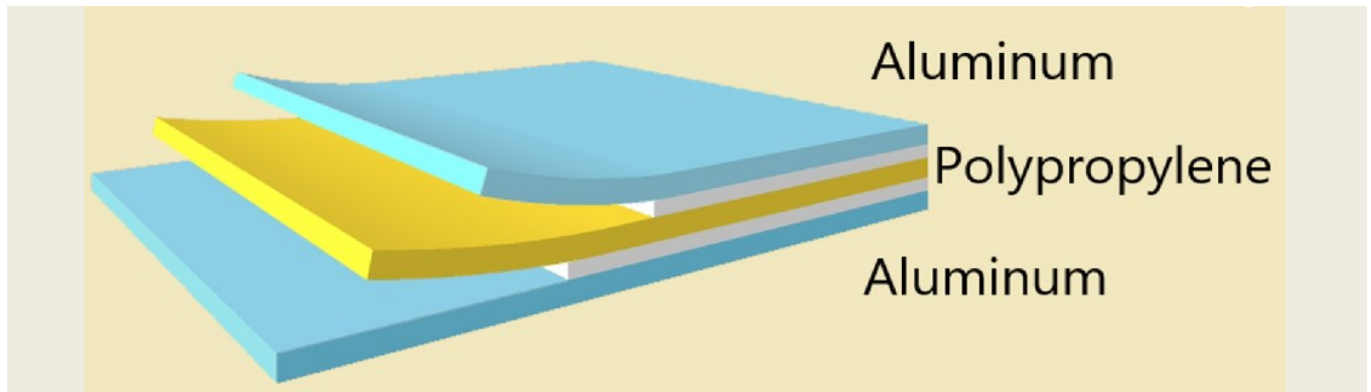
Two outer layers of aluminium, centre layer of polypropylene.

FEATURES

High shielding level and protection from external electromagnetic interference.
Polypropylen layer ensures electric insulation and good mechanical resistance.

APPLICATION

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



COMPOSITION

TECHNICAL PROPERTIES

Al layer (µm)	PP layer (µm)	Al layer (µm)	Thickness (µm)	Tolerance	Weight (g/m ²)	Yield (m ² /kg)	Min. elongation	Min. tensile strength
9	30	9	52	±10%	97	10,4	20%	90 MPa
15	30	15	64		129	7,8	12%	70 MPa

Where not indicated tolerance ±10%

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