

Beselfoil Alu/PET

Aluminium kaschierte Polyesterfolien

Hersteller: Beşel Basım Sanayi

Vorläufige Produktspezifikation

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Aluminium foil in the structure gives a high degree of shielding and offers protection from external electromagnetic interference. Polyester film provides electrical insulation while assuring high mechanical strength.

Structure	Thickness [µm]	Weight [g/m²]	Yield [m²/kg]	Tensile Strength* [N/mm²]	Elongation* [%]
Alu9 PET12	24 mic	44	22,7	> 90 N	> 50%
Alu9 PET15	27 mic	48	20,8	> 100 N	> 80%
Alu9 PET23	35 mic	60	16,7	> 110 N	> 90%
Alu12 PET12	27 mic	53	18,9	> 90 N	> 70%
Alu12 PET19	34 mic	62	16,1	> 90 N	> 80%
Alu25 PET12	40 mic	88	11,4	> 80 N	> 20%
Alu25 PET23	51 mic	103	9,7	> 90 N	> 15%
Alu37 PET12	52 mic	120	8,3	> 80 N	> 20%
Alu40 PET12	55 mic	128	7,8	> 65 N	> 15%
Alu50 PET12	65 mic	155	6,5	> 70 N	> 10%
Alu9 PET12 Alu9	35 mic	70	14,3	> 90 N	> 12%
Alu9 PET23 Alu9	46 mic	86	11,6	> 90 N	> 70%
Alu25 PET12 Alu25	67 mic	157	6	> xx N	> xx%

* ASTM 882 ; 100mm/min



Aufmachung/ Verpackung:

- Auf Scheiben, ID: 76mm/152mm, AD: max. 550mm
- Mit gleitfähiger Beschichtung ausrüstbar
- Verschiedene Farben verfügbar (rot, blau, gold, etc.)
- Auf Kreuzwickelspulen, Dimensionen nach Kundenvorgaben
- In Kartons verpackt

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