



Foil Free Edge Aluminum Tape (Wing + Foil (AL) + PET Tape)

Description: Foil free edge tape offer a film/film/foil construction with a wider, thicker top film layer which overlaps the foil, providing non-conductive, foil free edges.

Application:

Foil free edge tape provides isolation between pairs. The tapes provide a high tensile and dielectric strength while protecting against shorts. This tape has been specifically designed for LRC applications. Typically used to wrap and shield multi-pair process control, computer and instrumentation cables such as Coaxial CATV cables, LAN cables and HDMI cables.

Technical Data:

Structure	Thickness (mic)	Tensile Strength (kgf/mm ²)	Elongation At Break (%)
Alu7-PET12-PET12	36	≥ 7.5	≥ 35
Alu10-PET12-PET12	40	≥ 7.5	≥ 35
Alu10-PET12-PET15	43	≥ 7.5	≥ 35
Alu15-PET12-PET15	48	≥ 7.5	≥ 35

- All products are manufactured under ISO standards and RoHS compliant.
- The data presented here is for standard reference only.
- Specific test methods and custom specification are available upon request.
- Each tape is specified with foil free edges on one or both sides of varying widths.
- Variety of colors is available for identification.

Make-up:

Width(mm): 4+7, 6+9, 8+11, 10+14, 12+16, 14+18, or product as customer's requirement

I D: 51mm, 76mm (paper or plastic core) optionally

Colors: Nature (silver), blue, gold, Pink and other colors on request

Delivery alternatives: Pads (reels) and spools (bobbins)

Other specifications can be designed according to your special request.



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