

Standard <SJ/T11138-1997>

index:

Tensile strength, Mpa

≥50

Breaking elongation, %

≥15

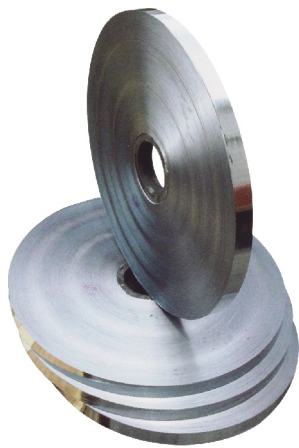
Bond strength, N/cm

≥4

Appearance Blue or natural color, very smooth,
non-knife-cut mark

Storage and transportation: The aluminum-magnesium alloy wire should be stored in dry and clean warehouse avoiding 37°C heat source, according to Gb3199

Usage: Used for waterproof layer and shielded layer



Aluminum-plastic compound belt

Specification (Or as customer's requires)

◎ 10uAL/15uPET

Thickness: $27\mu \pm 3\mu$

◎ 10uAL/28uOPE

Thickness: $40\mu \pm 3\mu$

Size

◎ 5mm-600mm

External diameter

◎ 400mm



Aluminum-plastic-aluminum compound belt

Specification (Or as customer S requires)

◎ 10uAL/15uPET/10uAL

Thickness: $38\mu \pm 4\mu$

◎ 10uAL/25uOPE/10uAL

Thickness: $50\mu \pm 4\mu$

Size

◎ 5mm-600mm

External diameter

◎ 400mm

Aluminum-magnesium alloy wire

Standard: SJ/11138-1977

Specification: Diamet, mm 0.12-0.16

Weight,kg 0.8-1 2.8-3.0

Index: Resistance rate, $V \cdot mm^2/m \leq 0.054$

Tensile strength, MPa ≥ 170

Breaking elongation, % 8-13

Appearance Very flat and smooth,
non-knife-cut mark



Package: Carton

storage and transportation: The aluminum-magnesium alloy wire should be stored in dry and clean warehouse avoiding 37°C heat source, according to GB3199;

Usage: Used for waterproof layer and shielded layer

Copper clad aluminum-magnesium alloy wire

Standard: SJ/11138-1977

Specification: Diamet, mm 0.12-2.77

Index: Resistance rate, $V \cdot mm^2/m \leq 0.030$

Tensile strength, MPa ≥ 170

Breaking elongation, % ≥ 10



Package: Carton

storage and transportation: The copper clad aluminum-magnesium alloy wire should be stored in dry and clean warehouse avoiding 37°C heat source, according to GB3199;

Usage: Used for waterproof layer and shielded layer