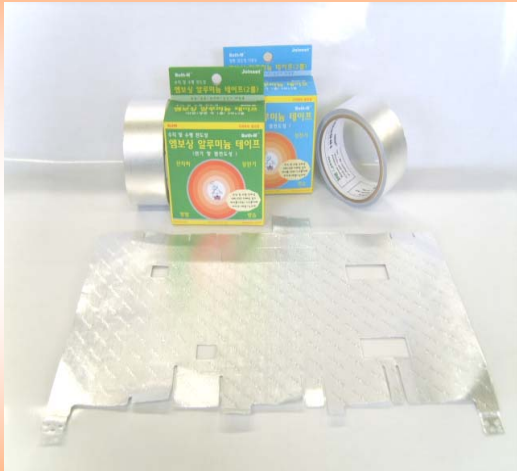


# Both-M™



**Horizontal & Vertical conductive**

**World Charming Product**

## 1 What is Both-M™?

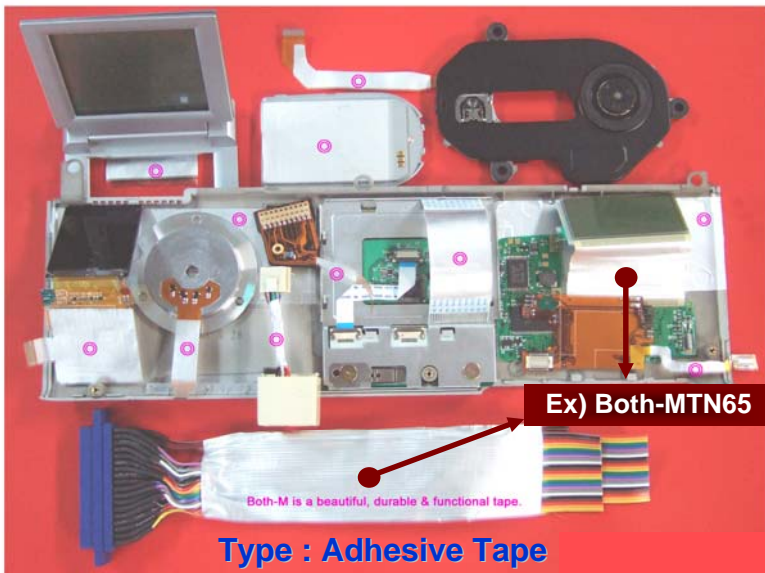
Both-M consists of PET Film in the center of anti-corrosion Al Foil at the both sides of the PET. Both-M is an embossed multilayer electric and thermal conductive Aluminum tape/sheet. Due to Al Foil, Both-M has good electric & thermal conductivity and PET film offers good flexibility & durable (no tear easily). So working efficiency is very good. Moreover after attachment of Both-M on a substrate (frame or case), curling is not happened. Both-M has good electrical conductivity at vertical direction because of numerous small holes which links top & bottom's Aluminum. Both-M is flame retardant due to both sides Aluminum Foil.

## 2 Features

Good Electric & Thermal Conductivity (Vertical & Horizontal) / Anti-Corrosion / Good Flexibility / Re-Work Available / Durable / UL Certification [E320366(UL 510) / E250169(UL 94 V-0)]

## 3 Application ESD / EMI / Thermal / Anti-Corrosion / Surface Protection

Wire & Cable, Plastic Case, Connector, FPCB, Heat Sink, Pipe, Frame Edge, Display Unit, Note book computer



## 4 Comparison Table

	Both-M Tape/Sheet	Aluminum / Copper Tape/Sheet	Fabric Tape/Sheet
Thermal / Electrical Conductivity	Good	Good	No Good
Flexibility / Tear	Middle	No Good	Good
Working Efficiency	Good	No Good	Good
Wrinkle	Good	No Good	Good
Cutting & Handling	Good	No Good	Middle
Price	Low	Middle	High
Anti-Corrosion	Good	No Good	No Good

