

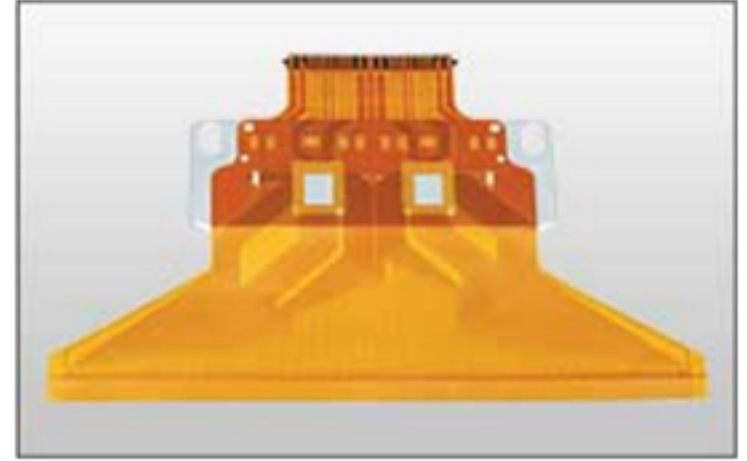
FPC for FPD (flat panel displays) Produced by our R-to-R Large, slim TV panel wiring series

- Our extensive lineup of flexible PC boards uses a variety of materials and configurations.
- These products have excellent wire bonding characteristics and are also highly resistant to migration.

Single-sided FPCs

Single-sided FPC standard specifications

Type	Material	Thickness (microM)
Cover layer	Polyimide adhesive	25, 50 35
Base material	Rolled copper foil, Electrolytic copper foil	18, 35
	Polyimide adhesive	25, 50 20
Heat sink	(For reference)	
Overall thickness		123 to 190



Double-sided FPCs

Double-sided FPC standard specifications

Type	Material	Thickness (microM)
Cover layer	Polyimide adhesive	25, 50 35
Base material	Cu-pating, Electrolytic copper foil	15 18, 35
	Polyimide adhesive	25, 50 20
Cover layer	Polyimide adhesive	25, 50 35
Overall thickness		251 to 360

