

## XF-596 1 & 2 mil High Gloss Label

**Description:** Polyonics XF-596 & 597 are 1 & 2 mil polyimide materials with a high temperature permanent pressure sensitive acrylic adhesive and a high opacity, high gloss white topcoat specifically designed for thermal transfer printing.

**Use:** These two materials are particularly useful in manufacturing processes where dimensional stability is critical and high resolution printing is preferred.

**Availability:** The XF-596, 1 mil version will be offered in 7, 8, 9” master log widths. The XF-597, 2 mil version will be offered in 9, 10 or 11” master log widths. The standard roll length is 1640’. Slit widths are available.



Features...	Benefits...
▪ REACH & RoHS Compliant	Environmentally safe
▪ High Resolution Printing	600 DPI
▪ Excellent Chemical/Thermal resistance	Passes Ensolv and is rated up to 932°F (500°C)
▪ Low profile labeling	Silk screen, cost competitive
▪ Aesthetically pleasing	High gloss white Polyimide