

XF-509 Black Polyimide

Description: Polyonics XF-509 is a special 1 mil, matte black Polyimide film with a high temperature pressure sensitive acrylic adhesive specifically designed for thermal transfer printing with white resin ribbons.

Use: Polyonics XF-509 is particularly useful in manufacturing processes where dimensional stability of the label is critical and in applications where a black background is used.

Availability: The XF-509 will be offered in 7, 8, 9 or 10" master log widths. The standard roll length is 1640'. Slit widths are available.



Features...	Benefits...
<ul style="list-style-type: none"> ▪ REACH & RoHS compliant 	Go Green!!!
<ul style="list-style-type: none"> ▪ Excellent Chemical & thermal resistance 	Passes Ensolve and is rated up to 932°F (500°C)
<ul style="list-style-type: none"> ▪ Aesthetically pleasing 	Black background hides the label
<ul style="list-style-type: none"> ▪ Thermal transfer printable 	White resin ribbons
<ul style="list-style-type: none"> ▪ Low Profile 	Cost competitive, thinner label