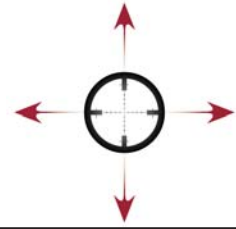


# FEATURED PRODUCT



## Marnot Advanced™ Hardcoated Clear Polyester

Tekra's [Marnot Advanced™ Hardcoated Clear Polyester](#) is a product from Tekra's line of hardcoated films that are designed to enhance chemical, scratch and abrasion resistance. It is often used in applications where it will see a lot of contact with chemicals such as appliance overlays, membrane touch switches and consumer product screens. Marnot Advanced™ Hardcoated Clear Polyester can withstand chemicals ranging from MEK and Methylene to mustard and tomato juice all the way to sunscreen and DEET. Depending on the end use application, the product could come into contact with these chemicals on a monthly, daily or even hourly basis.

Additionally, the Marnot Advanced™ coating is first and second surface printable. Printing the first few layers of ink on the second surface allows you to get the proper registration for the part. Once that is complete, the first surface printability allows you to apply the clearing, texturing and/or matte inks. The ability of the coating to withstand eight passes under UV light before being fully cured places this product in a different category from its competitors.

Lastly, by applying Tekra's Marnot Advanced coating to a heat stabilized polyester base film, ensures the polyester will not shrink upon exposure to heat as it typically is in the post-process stages. This product not only has increased scratch, abrasion and chemical resistance, it also offers a pencil hardness of 3H allowing the material to withstand a higher degree of stress on the film before it will scratch.



Tekra actively stocks this material in .005, .007, and .010 in a 49" bulk rolls along with 48" x 24" sheets. To find out more information about Marnot Advanced™ Hardcoated Clear Polyester, please contact your Tekra sales representative or visit [www.tekra.com](http://www.tekra.com).



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