



EnduraTINT IR80-DC | Product Data Bulletin

Dyed Ceramic Automotive Window Tint Film

EnduraTINT IR80-DC is a dyed ceramic automotive window tint film, made in the USA and offered exclusively by SIGNWarehouse for use on personal and commercial vehicles.

EnduraTINT IR80-DC comes with a limited lifetime warranty against peeling, cracking, adhesive failure, delamination, and color change*.

EnduraTINT IR80-DC has been tested and certified for use with Graphtec, Vinyl Express Q Series, MUSE Servo, and GCC vinyl cutters. See table below for list of supported cutting plotters.

Film Construction: 1.5 - 2mil, non-metalized dyed ceramic film with nano-ceramic technology.

Light Transmission: 5 - 79%

Solar Energy Rejected: 35.6 - 51.3%

UV Rejected: 99%

Roll Size: 60-inch by 100-foot rolls on 3-inch core.

EnduraTINT IR80-DC Film Specifications

VLT (Opacity)	IR .78-2.5	IR 0.9-1.0	VLR Interior	VLR Exterior	Film Thickness	Solar Energy Rejection	UV Rejection
5%	83%	85%	4%	4%	2.0m	66%	99%
16%	78%	83%	4%	4%	1.5m	62%	99%
22%	78%	83%	4%	4%	1.5m	60%	99%
35%	78%	83%	5%	5%	1.5m	56%	99%
42%	78%	83%	5%	5%	1.5m	53%	99%
53%	78%	83%	5%	5%	1.5m	50%	99%
75%	78%	83%	6%	6%	1.5m	42%	99%
79%	75%	76%	6%	6%	1.5m	40%	99%

Tested compatible Cutting Plotters

- Graphtec: FC9000 series
- Vinyl Express: Q Series Gen3
- MUSE Servo24, Servo60
- GCC Puma IV, Jaguar V

*Warranted against color shift to purple for as long as the original customer owns the vehicle.