

Product Construction Datasheet

NorthernTint.com

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Automotive Films

	VLT Available	Warranty	Ply	Thick	Metal?	Construction
Charcoal Black NR 1-Ply	05/20/35/50	3 Yr	1	1.0	N	Color in mounting adhesive
Charcoal Black NR 2-Ply	05/20/35/50/70	7 Yr	2	1.5	N	Color in laminating adhesive
Charcoal Black HP 2-Ply	05/20/35/50/70	Life	2	1.5	Y	Color in laminating adhesive
True Black NR	02/20/35/50/70	Life	2	1.5	N	Chip dyed color extruded
Classic Black NR 1.0	05/20/30/40/50/70	Life	1	1.0	N	Dyed polyester NR
Classic Black NR 1.2	05/20/30/40/50	Life	2	1.2	N	Dyed polyester NR
Classic Black HP 1.5	05/10/20/30/40/45/50	Life	2	1.5	Y	Dyed polyester metal hybrid
Ceramic (Nano)	05/20/35/50/70	Life	2	1.5	N	Nano Ceramic

Security 4mil Automotive

	VLT Available	Warranty	Ply	Thick	Metal?	Construction
Charcoal NR	05/20/35/50	7 Yr	2	4.0	N	Color in laminating adhesive

Commercial / Residential Films

	VLT Available	Warranty	Ply	Thick	Metal?	Construction
Glare Cut NR	05/20/35/50/70	7 Yr	2	1.5	N	Color in laminating adhesive
HP Neutral (DNA)	20/35/50	RL / C10	2	1.5	Y	Color in laminating adhesive
Silver Reflective	53/68	RL / C10	2	1.5	Y	Vapor deposited aluminum
Silver Reflective	15/35	RL / C10	2	1.5	Y	Vapor deposited aluminum
Colored Silver:	15	RL / C10	2	1.5	Y	Dyed metal hybrid
(Blue, Bronze, Gold, Green, Grey)						
Delta - Dual Reflective	10/25/35/45	RL / C10	2	1.5	Y	Color in laminating adhesive
Sputtered NiChrome	20/35/50/65	RL / C10	2	1.5	Y	Nickel-Chromium sputtered
Sputtered Copper Solar Bronze	20/35/50	RL / C10	2	1.5	Y	Copper sputtered
Pearl Ceramic 7643	VLT 76% IRC 43%	RL / C10	1	1.5	N	Nano Ceramic
Pearl ceramic 6865	VLT 68% IRC 65%	RL / C10	1	1.5	N	Nano Ceramic
Pearl Ceramic 5885	VLT 58% IRC 85%	RL / C10	1	1.5	N	Nano Ceramic
Pearl Ceramic 6777	VLT 67% IRC 77%	RL / C10	1	1.5	N	Nano Ceramic

Decorative & Specialty

	VLT Available	Warranty	Ply	Thick	Metal?	Construction
Blackout	0%	RL / C10	2	2.0	N	Dyed polyester
Whiteout	9%	RL / C10	1	1.5	N	Dyed polyester
Matte White 2.0 Mil	90%	RL / C10	1	2.0	N	Dyed polyester
Matte White 2.2 Mil	90%	RL / C10	1	2.2	N	Dyed polyester
Matte (Bronze or Grey) 2.0 Mil	Various	RL / C10	2	1.5	N	Dyed polyester
Matte (Silver) 2.0 Mil	Various	RL / C10	2	1.5	Y	Dyed polyester
Color (Blue / Red / Green / Yellow)	Various	5 Yr	2	1.0	N	Dyed polyester

Security Films

	VLT Available	Warranty	Ply	Thick	Metal?	Construction
2 Mil Clear	90%	RL / C10	1	2.0	N	Popular for clear UV control
4 Mil Clear	90%	RL / C10	1	4.0	N	Clear Security
8 Mil Clear	90%	RL / C10	2	8.0	N	Clear Security
8 Mil Clear Anti Graffiti	90%	RL / C10	2	8.0	N	Easy pull adhesive
12 Mil Clear	90%	RL / C10	3	12.0	N	Clear Security
4 Mil Charcoal NR	05/20/35/50	RL / C10	2	4.0	N	Color in laminating adhesive
4 Mil Silver	15%	RL / C10	1	4.0	Y	Vapor deposited aluminum
8 Mil Silver	20%	RL / C10	4	8.0	Y	Vapor deposited aluminum