



HP CHARCOAL SERIES

ABG D-5492

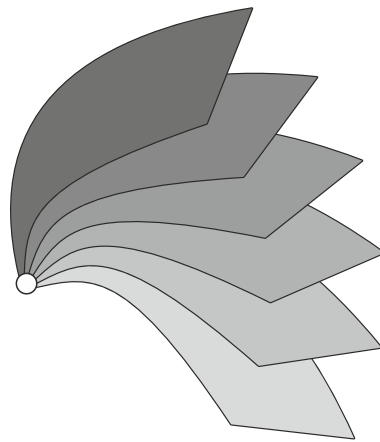
HP CHARCOAL 05/15/20/35/50



A Premium Hybride Dyed/Metallised automotive window film, that will never fade to purple, it offers great looks, excelent privacy, 99% UV protection and up to 61% of Total Solar Energy Rejection.

TECHNICAL DATA	05	15	20	35	50
THICKNESS OF FILM (MIL)	1.5	1.5	1.5	1.5	1.5
% VISIBLE LIGHT TRANSMITTANCE	4	16	21	39	54
% VISIBLE LIGHT REFLECTANCE	6	8	10	7	7
% SOLAR TRANSMITTANCE	18	19	24	43	57
% SOLAR REFLECTANCE	22	22	23	8	8
% SOLAR ABSORBANCE	60	59	53	49	35
SHADING COEFFICIENT	0.46	0.39	0.45	0.66	0.77
% ULTRA VIOLET TRANSMITTANCE	<1	<1	<1	<1	<1
% TSER	61	59	53	43	37
% GLARE REDUCTION	96	82	76	57	40

CONSTRUCTION



1. Premium hard coat scratch resistant layer
2. Premium dyed poliester with CSP (color stable pigment)
3. Laminating adhesive with UV inhibitor
4. Premium low density metallic layer
5. Pressure sensitive adhesive with UV inhibitor
6. Release liner, with anti-static properties

KEY BENEFITS

Premium 2 PLY Hybride Dyed/Metallised

CSP "Color Stable Pigment" with no fade to purple properties

A low-reflective, charcoal color, complements factory tinted glass

Low signal interference with satellite radio, GPS and cell phones

99% UV protection

Available in five shades

Easy to shrink, no worms or bubbles on defrosting lines

10 years warranty, TUV approved, with ABG printed



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