

# ECS PLUS

## PREMIUM WINDOW FILM DATASHEET

ECS plus is the next generation premium window film made with 6th generation polyester combined with advanced nano technology. ECS plus has a high heat rejection up to 77% and an infrared protection up to 75%. The tone is a fantastic bold black.



## Key Advantages

- Nano technology
- Color stable and will not change any color
- 100% without any metal and therefore do not interfere with radio waves
- Up to 77% heat rejection
- Up to 75% infrared protection
- True charcoal tone in bold black
- Lifetime warranty

## Specifications

<b>Roll Width</b>	1.52m
<b>Roll Length</b>	30.5m
<b>Installation</b>	Interior
<b>Construction</b>	2 ply
<b>Scratch Resist</b>	>2H
<b>Warranty</b>	Lifetime
<b>Technology</b>	Premium

## Glass Compatibility

Clear single pane	✓
Tinted single pane	✓
Tinted ref. single pane	✓
Clear double pane	✗
Tinted double pane	✗
Tinted ref. double pane	✗
Double pane with gas	✗
Clear double stadip ext	✗
Clear double stadip int	✗

## Technical Performance Data

Product Name	Visible Light Transmittance	Visible Light Reflectance (Exterior)	UV Light Blocked	Total Solar Energy Rejected
ECS plus 05	5	5.1	>99%	77%
ECS plus 15	14	5.2	<99%	70%
ECS plus 20	19	6	<99%	64%
ECS plus 35	33	6.5	<99%	59%
ECS plus 40	41	6.6	<99%	54
ECS plus 50	52	6.9	<99%	52%

\* Tests were performed on clear 3mm single pane glass.