



Auto

## Violet Shift 82% (Chameleon)

**Chameleon Violet Shift 82%** is a modern window film for a sleek, color-shifting look that stands out while staying legal with 80% VLT. It blocks 65% of infrared heat, keeping your car cooler and reducing AC use. You get enhanced comfort, reduced glare, and UV protection—all with a head-turning, stylish finish. Perfect for adding personality without compromising visibility or compliance.

### Technical Performance Data

Calculated on 3mm glass

#### Natural Light & Glare

VLT (Visible Light Transmission)	82%
Visible Light Reflectance (internal)	n/a
Glare Reduction	16%

#### Solar Energy

Transmittance	n/a
Reflectance	n/a
Absorption	n/a
Total Solar Energy Rejected (TSER)	54%

#### Thermal Energy

Shading Coefficient	n/a
Solar Heat Gain Coefficient	n/a
U-Value - (W/m <sup>2</sup> K)	5.8
R-Value - (m <sup>2</sup> K/W)	0.17

#### Ultraviolet & Infrared

UV Rejection	99%
IR Rejection	65%
Anti Fade Rating (0-100)	70

#### Manufactured Specifications

Thickness	50 µm
Structure	2 Ply
Composition	PET
Warranty	7 Years
Colour	Purple
Stock Code	CHP8065Z

**For Reference Only:** Technical specifications can differ between batches. Dura Vista retains the right to update this information at any time without notice.

#### Product Care & Maintenance:

After installation allow 30 – 60 days to cure. Never try to remove bubbles during the curing process. After curing you may clean the windows with soapy water and non-abrasive cloths or sponges and paper towels. Do not attempt to clean the film with chemicals containing ammonia or abrasives.

### Installation Guidelines

Vertical Installation on standard glass surface

#### Single Pane Glass

Clear Single Pane	✓
Tinted Single Pane	!
Reflective Tinted Single Pane	✓
Thermally Toughened Safety Glass (EN 12150)	✓

#### Double Pane / Double Glazing

Clear Double Pane	✓
Tinted Double Pane	!
Reflective Tinted Double Pane	✓
Gas-Filled Double Pane (Low-E)	!
External: SATDIP / PVB / Lam. Safety Glass	!
Internal: SATDIP / PVB / Lam. Safety Glass	X
Thermally Toughened Safety Glass (EN 12150)	✓

#### Safety Guideline Symbols

Safety Guideline Symbols	Symbol
Safe to install	✓
Unsafe to install	X
Caution, will cause thermal stress	!

#### Safety Performance

For Internal use only	✓
Peel Strength (gr/inch)	>1800
Signal Interference	0%
REACH & RoHS Respected	✓

Guidelines provided are based on a single glass surface up to 2.5 m<sup>2</sup> with no single length or width greater than 2 meters.

