

Profilm TRU Window Film is premium-extruded to give a deep and consistent colour throughout the film stack. A great look coupled with excellent heat rejection, for a discreet and enjoyable drive.

Technology

Construction is metal-free, ensuring no signal attenuation. Your navigation system, mobile phone and other electronic devices remain free of interference.

Aesthetics

TRU is available in six variants. Choose from a deep charcoal (5%) through to a more subtle tint (75%). The choice is personal, but whichever you select, the outcome will be a cool new look.

UV protection

Profilm's TRU window films block over 99% of UltraViolet rays, effectively protecting the driver and passengers from the harmful effects of the sun. Our Automotive Window Films are recommended by the United States' Skin Cancer Foundation. TRU films also protect against fading and damage to vehicle interiors.

Comfort

Glare is a significant contributor to driver and passenger discomfort. To minimise the strain on the eyes and enhance visibility and safety, the TRU series reduces glare by up to 93%. Not only does this heighten driver comfort, but it also improves the on-screen infotainment experience.

Privacy

The TRU series comes in a variety of shades, with the darkest blocking up to 93% of the visible light. Valuables such as handbags and laptops remain hidden from prying eyes.

Heat Reduction

The TRU series rejects up to 54% of the total solar energy. This means occupants stay cool and the load on the vehicle's air-conditioning system is reduced. Lower air-conditioning usage results in lower fuel consumption or extended EV range.

Performance Data

		TRU 5	TRU 15	TRU 20	TRU 35	TRU 50	TRU 75
VLT		6	16	21	37	51	74
VLR	Internal	6	7	7	6	7	8
	External	7	7	6	7	8	9
UV rejection	280-380nm	≥99	≥99	≥99	≥99	≥99	≥98
IR Rejection	780 - 1700nm	53	42	45	29	23	22
	900 - 1000nm	53	41	44	29	22	18
Solar Energy	Transmittance	29	40	41	57	66	78
	Reflectance	7	8	7	8	9	9
	Absorptance	64	52	52	35	25	13
TSER		54	46	46	34	27	19
Glare Reduction		93	83	77	59	43	18
Warranty		5 Years					

^{*}Visible Light Transmittance

Data collated using internal test methods. Data values are representative. See website for Technical Data Sheets.