

Ultra Clear Pro X PPF

T10

- ✓ Maximum protection
- ✓ Heat healing
- ✓ Hydrophobic properties
- ✓ Stain resistant
- ✓ 12 year warranty

	Performance Test	Test Condition	Typical Values
PHYSICAL PROPERTIES	Overall Thickness (µm)		239µm
	TPU		200µm
	Top Coat		9µm
	Adhesive		30µm
	Liner		75µm
MECHANICAL PROPERTIES	Tensile Strength	ASTMD882	> 16 Mpa
	Elongation at Break	ASTMD882	> 300%
PEEL STRENGTH	Initial Peel	20min, RT	> 400 N/m
	Normal State	72h, RT	> 400 N/m
	After Water Immersion	400h, 40°C	> 400 N/m
	After Accelerated Weathering	2000h, QUV	> 400 N/m
AGING TEST	Heat Aging	16 days, 80°C	No Detrimental Effect
	Water Immersion	400h, 40°C	No Detrimental Effect
	Accelerated Weathering	2000h, QUV	No Detrimental Effect
	Boiling Water	5 min	No Detrimental Effect
GLOSS	Gloss	60°	> 90 GU
STONE CHIP RESISTANCE	Gravelometer	SAE J400	Pass
SOLVENT RESISTANCE	Water & Soap Spotting	24h	No Detrimental Effect
	Acid Spotting	24h	No Detrimental Effect
	Isopropyl Alcohol	24h	No Detrimental Effect
	Hexane/Toluene	24h	No Detrimental Effect
	Motor Oil	24h	No Detrimental Effect