

KORE

190 µm | GLOSS PPF | BALANCED PERFORMANCE

Premium clear paint protection film built around KRON PolyCore™ PCDL Technology. KORE combines long-term material stability, optical clarity and the flexibility required for professional installation.

KRON TECHNOLOGY

POLYCORE™ PCDL TECHNOLOGY	Polycarbonate-diol based aliphatic TPU architecture engineered for long-term material stability, optical performance and professional installation flexibility.
IMPACTLAYER™ 190	Balanced 190 µm film construction designed for dependable everyday protection while maintaining flexibility and clarity.
SURFACEGUARD™ TOPCOAT	Functional self-healing surface engineered for gloss retention, stain resistance and everyday environmental exposure.
OPTIBOND™ ADHESIVE	Crystal-clear acrylic adhesive system engineered for reliable bonding and optical clarity.

FILM STRUCTURE

Self-Healing Coating	13 µm
PolyCore™ PCDL TPU	153 µm
Acrylic Adhesive	26 µm

TECHNICAL SPECIFICATIONS

Nominal film thickness	190 µm
Gloss	> 90 GU
Ultimate strength	> 16 MPa
Elongation	> 284%
Heat aging	ΔE < 2
Xenon accelerated aging	ΔE < 2; >80% gloss retention
Chemical / stain resistance	Pass / no detrimental effect
Shelf life	2 years

TECHNICAL NOTE

PCDL chemistry is included based on manufacturer confirmation supplied for the KRON KORE construction.

Technical data shown in this revision are carried forward from the current KRON technical data sheets supplied for the respective product. Marketing technology names describe the KRON product architecture and do not replace the underlying measured specifications.

PROTECTION PERFECTED.