CYBRIX
IRONONE

CB-ONE

IRONONE is a 7.5 mil Aliphatic TPU clear-gloss film for full-body and high-impact-zone coverage. It keeps the color and depth of factory paint front and center, in an efficient format professional installers can plan around.

Finish	Transparent gloss
Application	Painted exterior body panels
Nominal thickness	7.5 mil / 190.5 µm
Roll format	1.52 m × 15 m · 22.8 m²
Warranty	5 years

Key benefits

Original-Paint Clarity

A transparent gloss finish that keeps factory color, depth and reflections in focus.

Aliphatic TPU Platform

Flexible, conformable polyurethane for curves, edges and high-impact zones.

Efficient Roll Format

1.52 × 15 m delivers 22.8 m² for full-front or full-body planning.

Translated product information; not a safety data sheet or approved legal document.

Vehicle imagery is illustrative; no vehicle-manufacturer affiliation is implied.

CYBRIX
IRONSHIELD

CB-SHIELD

IRONSHIELD is the CYBRIX flagship clear-gloss film, engineered for the conditions that age film fastest: intense UV, sustained heat, high humidity and monsoon rain. Its 8.5 mil Aliphatic TPU core resists yellowing, its enhanced hydrophobic topcoat sheds water fast, and the 10-Year Yellowing Promise backs every registered installation.*

Finish	Transparent gloss
Application	Painted exterior body panels
Nominal thickness	8.5 mil / 215.9 µm
Roll format	1.52 m × 15 m · 22.8 m²
Warranty	10 years

Key benefits

10-Year Yellowing Promise*

Yellowing is covered: replacement film from a new roll for the affected panels.

Enhanced Hydrophobic Topcoat

Water beads tight and sheets off fast, helping reduce water-spot formation.

Built for Extreme Climates

Engineered for intense UV, sustained heat, high humidity and heavy rain.

*10-Year Yellowing Promise: 10-year limited warranty including yellowing for installations registered online within 30 days. Remedy: replacement film from a new roll for the affected panels, up to one full roll per registered vehicle; labor is not included. Water spots, contamination stains, improper installation or care, and accident damage are excluded. Full terms: see the Warranty page.

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CYBRIX
IRONTITAN

CB-TITAN

IRONTITAN is the thickest film in the CYBRIX clear-gloss range: a 10 mil Aliphatic TPU construction for owners who want the most substantial protection layer, backed by the 10-Year Yellowing Promise on every registered installation.*

Finish	Transparent gloss
Application	Painted exterior body panels
Nominal thickness	10.0 mil / 254.0 µm
Roll format	1.52 m × 15 m · 22.8 m²
Warranty	10 years

Key benefits

10 mil Construction

254 µm nominal thickness: the most substantial clear film in the collection.

10-Year Yellowing Promise*

Yellowing is covered: replacement film from a new roll for the affected panels.

Gloss-Preserving Finish

A transparent gloss surface that keeps paint depth and reflections crisp.

*10-Year Yellowing Promise: 10-year limited warranty including yellowing for installations registered online within 30 days. Remedy: replacement film from a new roll for the affected panels, up to one full roll per registered vehicle; labor is not included. Water spots, contamination stains, improper installation or care, and accident damage are excluded. Full terms: see the Warranty page.

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CYBRIX
IRONSatin

CB-SATIN

IRONSatin converts gloss paint to a soft, sculpted satin sheen while protecting it beneath a 7.5 mil Aliphatic TPU layer: a refined finish change without a repaint.

Finish	Satin / soft sheen
Application	Painted exterior body panels
Nominal thickness	7.5 mil / 190.5 µm
Roll format	1.52 m × 15 m · 22.8 m²
Warranty	5 years

Key benefits

Refined Satin Sheen

Softened reflections that emphasize body lines with a modern, sculpted look.

Finish + Protection

Changes the visual finish while adding a dedicated protective layer.

Full-Body Format

1.52 × 15 m / 22.8 m² for complete satin conversions.

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CYBRIX
IRONMatte

CB-MATTE

IRONMatte delivers a deep, low-sheen matte look over gloss paint, protected by a 7.5 mil Aliphatic TPU layer. It is also suited to protecting compatible factory matte finishes.

Finish	Matte / low sheen
Application	Painted exterior body panels; compatible factory matte finishes
Nominal thickness	7.5 mil / 190.5 µm
Roll format	1.52 m × 15 m · 22.8 m²
Warranty	5 years

Key benefits

Low-Sheen Matte

A flat, velvety finish for a stealth, performance-driven aesthetic.

Matte-Paint Friendly

Suited to protecting compatible factory matte and frozen finishes.

Full-Body Format

1.52 × 15 m / 22.8 m² for complete matte conversions.

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CYBRIX

IRONMIX

CB-MIX-M1 · CB-MIX-M2 · CB-MIX-M3 · CB-MIX-M4

IRONMIX pairs color-change styling with an 8 mil Aliphatic TPU protection film, available in 388 colors across four finish bands, M1 to M4. Change the look and protect the factory paint underneath.

Finish	Color by M-band
Application	Painted exterior body panels
Nominal thickness	8.0 mil / 203.2 µm
Roll format	1.52 m × 15 m · 22.8 m²
Warranty	5 years

Key benefits

388 Colors, 4 Bands

Crystal, metallic, satin, chrome and forged-carbon looks, organized as M1-M4.

TPU Protection Film

A protective 8 mil Aliphatic TPU construction, not just a color layer.

Professionally Removable

Designed for professional removal from sound factory paint.

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CYBRIX

IRONPure HD

CB-PURE

IRONPure HD is a 7.5 mil Aliphatic TPU headlight film that helps protect compatible lenses from road debris, abrasion and weathering, while keeping the light signature crystal clear.

Finish	Clear gloss
Application	Compatible headlight lenses
Nominal thickness	7.5 mil / 190.5 µm
Roll format	0.30 m × 15 m · 4.5 m²
Warranty	5 years

Key benefits

HD Clarity

A clear film that keeps the factory light signature crisp and unchanged.

Self-Healing Topcoat*

Supplier reference: heat-activated recovery of minor swirl marks.

Hydrophobic Surface*

Supplier reference: 95° water contact angle for easier cleaning.

Technical reference*

Tensile strength / elongation*	30 MPa / 360%
Haze / water contact angle*	0.2% / 95°
Service temperature*	-40 °C to +120 °C

*Supplier reference values for the stated construction; not independently certified for every batch or vehicle.

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CYBRIX

IRONSmoke 35%

CB-SMOKE

IRONSmoke 35% adds a sleek smoked tint to compatible lamp lenses while protecting them beneath a 7.5 mil Aliphatic TPU layer, for a darker, more aggressive front or rear signature.

Finish	Smoke / 35% nominal VLT
Application	Compatible lamp lenses
Nominal thickness	7.5 mil / 190.5 µm
Roll format	0.30 m × 15 m · 4.5 m²
Warranty	5 years

Key benefits

35% Nominal VLT

A deep smoked tone that sharpens the vehicle's visual signature.

Protective TPU Layer

Helps guard compatible lenses against road debris and abrasion.

Self-Healing Topcoat*

Supplier reference: heat-activated recovery of minor swirl marks.

Technical reference*

Visible light transmission*	35% nominal
Tensile strength / elongation*	30 MPa / 360%
Service temperature*	-40 °C to +120 °C

*Supplier reference values for the stated construction; not independently certified for every batch or vehicle.

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CYBRIX

SkyArmor Cryo-Shield

CB-SKY

SkyArmor Cryo-Shield is a 7.5 mil Aliphatic TPU film for compatible panoramic roof glass. Its light ice-blue tint keeps the view bright and open at a nominal 70% VLT, while a solar-control layer helps reduce heat and UV entering the cabin.

Finish	Ice blue · 70% nominal VLT
Application	Compatible panoramic roof glass
Nominal thickness	7.5 mil / 190.5 µm
Roll format	1.52 m × 15 m · 22.8 m²
Warranty	1 years

Key benefits

Ice Blue · 70% VLT

A light, cool tint that keeps the panoramic view bright and open.

Solar-Control Layer*

Supplier reference: 99.9% UV and 82% IR rejection; 58% TSER.

Fragment-Retention Support*

Helps reduce glass-fragment scatter if the roof glass breaks.

Technical reference*

VLT / haze*	70% nominal / 0.2%
UV / IR rejection*	99.9% / 82%
TSER / SHGC*	58% / 0.42

*Supplier reference values for the stated construction; not independently certified for every batch or vehicle.

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CYBRIX

FrontArmor Impact-X

CB-FRONT

FrontArmor Impact-X is a 7.5 mil, optically clear Aliphatic TPU film that adds a sacrificial protection layer to the exterior of compatible windshields, helping reduce chips, pitting and scratches from road debris and wiper grit.

Finish	Optically clear
Application	Exterior of compatible windshields
Nominal thickness	7.5 mil / 190.5 µm
Roll format	1.52 m × 15 m · 22.8 m²
Warranty	1 years

Key benefits

Optical Clarity*

Supplier reference: 91% VLT and 0.15% haze for a clear view.

Impact-Absorbing TPU*

28 MPa tensile strength and 380% elongation help absorb debris strikes.

Hydrophobic Topcoat*

Nano hydrophobic, anti-fouling surface helps water bead and release.

Technical reference*

Visible light transmission / haze*	91% / 0.15%
Tensile strength / elongation*	28 MPa / 380%
Gloss*	155+

*Supplier reference values for the stated construction; not independently certified for every batch or vehicle.

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CYBRIX

IRONMIX Color Library

CB-CARDS

The IRONMIX Color Library is a complete set of three physical color books covering all 388 IRONMIX colors. It lets installers and clients judge color, flake and finish under real light before committing to a full roll.

Finish	-
Application	Color selection aid (sold per set)

Key benefits

Select

Review color, flake and finish under real light with the client.

Confirm

Record the exact color code and its M-band before quoting.

Order

Order full IRONMIX rolls online by confirmed code and M-band.

Technical reference*

Set content	Three physical color books
Color selections	388
Film selection	M1 / M2 / M3 / M4 finish bands
Film ordering	Full rolls, sold separately
Discount eligibility	Excluded from film MOQ and discounts

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