

STEEL

ARCHITECTURAL WRAP • DECOR FILM

BLACK LASER

Steel • Brushed • Textured

Black Laser is a textured steel finish decor wrap in brushed, engineered as a PVC film for interior application.

- 10-year manufacturer warranty
- Fire rated C-s2,d0 (EN13501-1)
- Stretchable film, conforms to curved and detailed surfaces
- Average scratch resistance rating
- Dry interior installation

Key Strengths



10

Year Warranty



C-s2,d0

Fire Rating (EN13501-1)



Average

Scratch Resistance



280 µm

Film Thickness

Why Choose Black Laser?

This product offers exceptional resistance to water, dirt, abrasion, UV rays and wear (yellowing, crackling, scaling, delamination).

ADVANTAGES

- 10-year warranty backed by Cover Styl
- Low-VOC certified (EN16516)
- Average resistance to scratching in daily use
- REACH compliant, safe for interior application
- Stretchable, wraps curves and detail edges cleanly
- Supplied in 122 cm wide rolls, 50 m per roll

PRODUCT SNAPSHOT

10

Year Warranty

C-s2,d0

Fire Rating (EN13501-1)

Average

Scratch Resistance

280 µm

Film Thickness

GENERAL SPECIFICATIONS



Adhesive
Acrylic PSA with air release system



Stretchable
Stretchable



Thickness (average by category)
280 µm



Installation method
Dry



Installation temperature
12° C - 38° C



RAL color
9011



Warranty
10



Resistance to scratch
Average



Storage condition (maximum 3 years from delivery)
5° C - 30° C



Installation area
Interior



Installation method (ABBA - ABAB)
ABAB

CERTIFICATIONS

COMPLIANCE & SAFETY

CE Wallcovering (EN15102)	Compliant
REACH	Compliant
Aldehydes after emission (CMR ISO 16000)	Compliant
Volatile Organic Compounds Testing (EN16516)	Compliant
Fire rating (EN13501-1)	C-s2,d0
Wall covering - specification for cork roll (EN13085)	Not required
IMO/MED Modul B - E	Not compliant
RAIL (ISO 5658 - 2:2006 + A1:2011)	Compliant
Stain resistance (Tchibo)	Tested
Antibacterial properties JIS Z 2081 am. 1 (2012)	Compliant
Spongeability (EN12956)	No visible change
Washability (EN12956)	Compliant
Scrubability (EN12956)	Visible change

DURABILITY & PERFORMANCE

Color fastness to rubbing (ISO 105- X12) - Assessment according to grey scales	4-5 (Length and width)
Color fastness to shampooing (ISO 18168)	Excellent
Color fastness to water (ISO 105-E01)	Excellent
Liquid absorbency capacity (ISO 9073-6 2000)	11.50%
Liquid wicking rate (ISO 9073-6 2000)	0 mm
Dimensional stability (ISO 3759) - 24h at 50° C - 65% humidity	0.25 mm
Heat and thermal cycle resistance	Tested
Color fastness to light	Tested
Adhesion Test	Tested
Moisture resistance	Compliant

Data is not contractual — FNX | EVO reserves the right to modify product composition at any time; refer to our warranties and general sales conditions.

CARE & MAINTENANCE

For daily care, use a mild soap or pH-neutral detergent to clean the film's surface. Avoid using products with extremely acidic or basic pH levels, as they can harm the material. When cleaning the film surface, only use soft cloths or sponges to prevent any damage. For stubborn stains, apply hot water (not boiling) to the affected area. If necessary, use a solution of 70% isopropyl alcohol, 30% water for cleaning. However, refrain from using this solution on printed film surfaces. For sanitizing, use only isopropyl alcohol-based products like Isopropyl Alcohol Wipes (not for daily use). Avoid organic-based cleaners like ammonia or polish, as they can damage vinyl. Test any cleaning detergents, bactericides, or virucidal products on a hidden area first to ensure compatibility. Use a brush with gentle bristles to clean. In case of wet or damp stains, use an absorbent cloth to wipe away the moisture and promptly and thoroughly dry the affected area. Persistent stains may indicate inadequate care, in which case, consider using a patch repair method (not guaranteed but effective and economical) or replacing the entire vinyl.



Learn more about FNX and our product catalog.



SCRATCH RESISTANT



FIRE RATED



STAIN RESISTANT



COLOR FASTNESS



EASY MAINTENANCE



PROFESSIONAL INSTALL