

the Apagón Collection

Blackout Fabrics, evolved



Indiana
Coated
Fabrics

ICF | Indiana Coated Fabrics

Industry leading Color Selection for Roller Shade Fabrics
www.indianacoatedfabrics.com

About us

Founded in 1967, Indiana Coated Fabrics has become an industry leader in providing premier fabrics with unsurpassed customer service. Located in north-central Indiana, ICF's storied history in the textile fabrication & custom coatings industry has paved the way for state-of-the-art techniques and new products, all while propelling itself onto the Global stage.

“Our success is at the crossroads of Customer Satisfaction, Innovation, Integrity & People”

~ T. Foster

the Apagón Book - Quick Reference

What is Apagón?	Page 1
Style I	Page 3 (specs on page 4)
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Style II	Page 5 (specs on page 6)
Style II Samples	Standard Stock Colors: White, Bone, Grey, Dark Grey & Black
Style III	Page 7 (specs on page 8)
Style III Samples	Standard Stock Colors: White, Bone, Grey, Dark Grey & Black
Style IV	Page 9 (specs on page 10)
Style IV Samples	Standard Stock Colors: White, Bone, Grey, Dark Grey & Black
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XPF Style IV Samples	Platterse Print Colors: White, Classic Light Buff, Peppercorn, Westchester Grey, Cocoa Whip & Caviar
XPF Style IV Samples	Sawgrass Print Colors: Beige, Grey, Natural and Grey-Black

All our Apagón fabrics come in a near limit-less array of colors.* With proprietary lamination & coatings, substrates measuring up to 98" and customizable ordering, our Apagón fabric is the perfect solution for your decorative textile applications.

*Color options outside of our Standard Stock Colors may incur MOQ and additional lead times

**Apagón Sample Books available upon request. You can also visit our website for descriptions and more detail



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the Apagón Collection is a unique, new blackout series combining a textured woven fiberglass front with a smooth film back, excellent for roller shades, panel tracks, and vertical shades. Using a proprietary coating process, we have been able to create a shade fabric that far surpasses the commonly used PES foam coated polyester products currently in the marketplace. The durability, stability, strength, and wide array of applications along with its visually appealing woven look and feel, allows for the Apagón Collection to excel in almost every measure.

As window covering applications have evolved, so has the need for better fabrics. Here are the key advantages of the Apagón:

- Resistance to direct sunlight; will not crack or yellow like PES foam fabrics
- Higher heat tolerance
- Stronger tear strength
- High-end decorative application
- Ultra stable
- Ease of cleanability
- Premium woven look & feel
- Increased acoustics deadening
- Additional usage outside of window covering (interior signage, banners, interior wall-scape design)

Our **XPF** version of the Apagón Collection provides an excellent option for your printing requirements. With its high-definition presentation, matte finish and avoidance of the “wet” or “glossy” look, the **XPF** Apagón is the perfect substrate for any printed application...not just window coverings.

Whether your application calls for durability, a customizable decorative look or both, the Apagón Collection is changing how functionality and design meet in the window covering world. Created for the residential, commercial, institutional and hospitality industries, the Apagón is the fabric of choice no matter the use.

All our Apagón fabrics come in a near-limitless array of colors. With proprietary lamination & coatings, substrates measuring up to 98" and customizable ordering, ICF has the PERFECT textile solution, no matter the application. *MOQ and lead times may apply.*

Apagón Style I

Blackout Fabrics, evolved



Standard Color Options

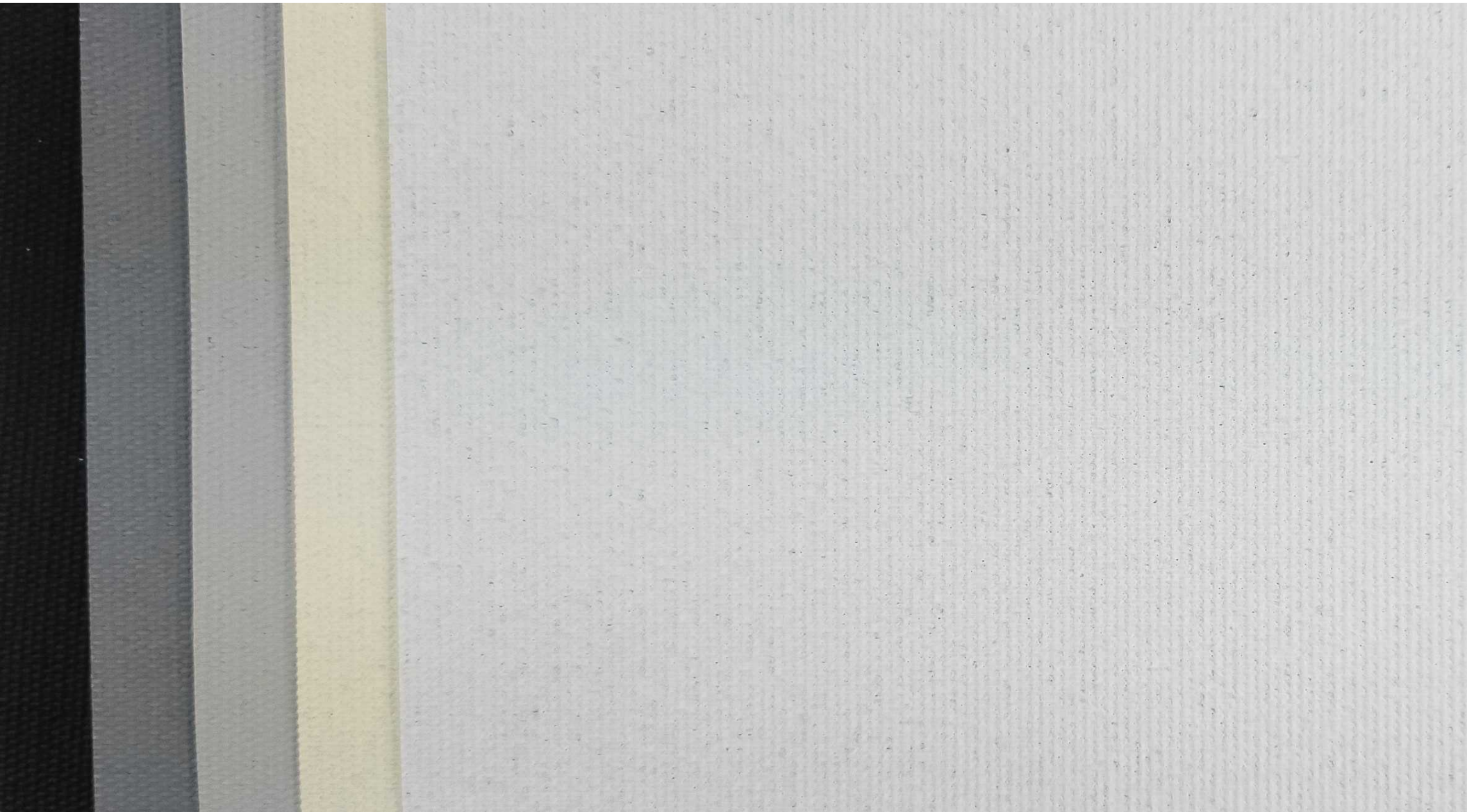
- White
- Bone
- Grey
- Dark Grey
- Black

Fabric Specification Sheet

Style: Apagón Style I

Available Width:	98" (249 cm)
Roll Length:	25-yard standard (23 Meters)
Shipping:	Rolls shipped on 3" (7.62 cm) ID paper core
Construction:	3 ply (50% Vinyl, 41.8% Fiberglass, 8.1% Proprietary Coating) (Each vinyl is equal thickness and weight)
Surface Texture:	Back side laminated with color coated front side.
Sound Absorption:	ASTM C423
Thread Count:	64 threads per square inch (25 per square centimeter)
Weight:	16 ounces (+ or - 2.0) (542.4 grams/m?) (+ or - 68)
Thickness:	17.9 mil (+ or - 2.0) (.455 millimeters) (+ or - .05)
Instron Tear Strength:	Warp Fill 22.04 Lbs/In 17.84 Lbs/In
Instron Breaking Strength:	Warp Fill 449.46 Lbs/In 264.29 Lbs/In
Opacity: Visual check	Blackout
Washability:	Material may be dusted with a damp cloth. When scrubbing is necessary, warm water, mild detergents and gentle rubbing are recommended.
Flammability:	National Fire Protection Association Standard 701-2019 Test Method 1

Other Tests Passed: AATCC Test Method 16-3 – Colorfastness to Light
ASTM D3335-85a - Lead
ASTM G-21-15 – Resistance to Fungi
UL GreenGuard Gold Certified
(NRC Rating 0.05 – SAA Rating 0.05)
AATCC Test Method 30-2013 - Growth
(Trichoderma virens – ATCC #9645)
(Aspergillus niger – ATCC #6275)
ISO 22196:2011 - Antibacteria
(Staphylococcus aureus – ATCC #6538)



Apagón Style II

Blackout Fabrics, evolved



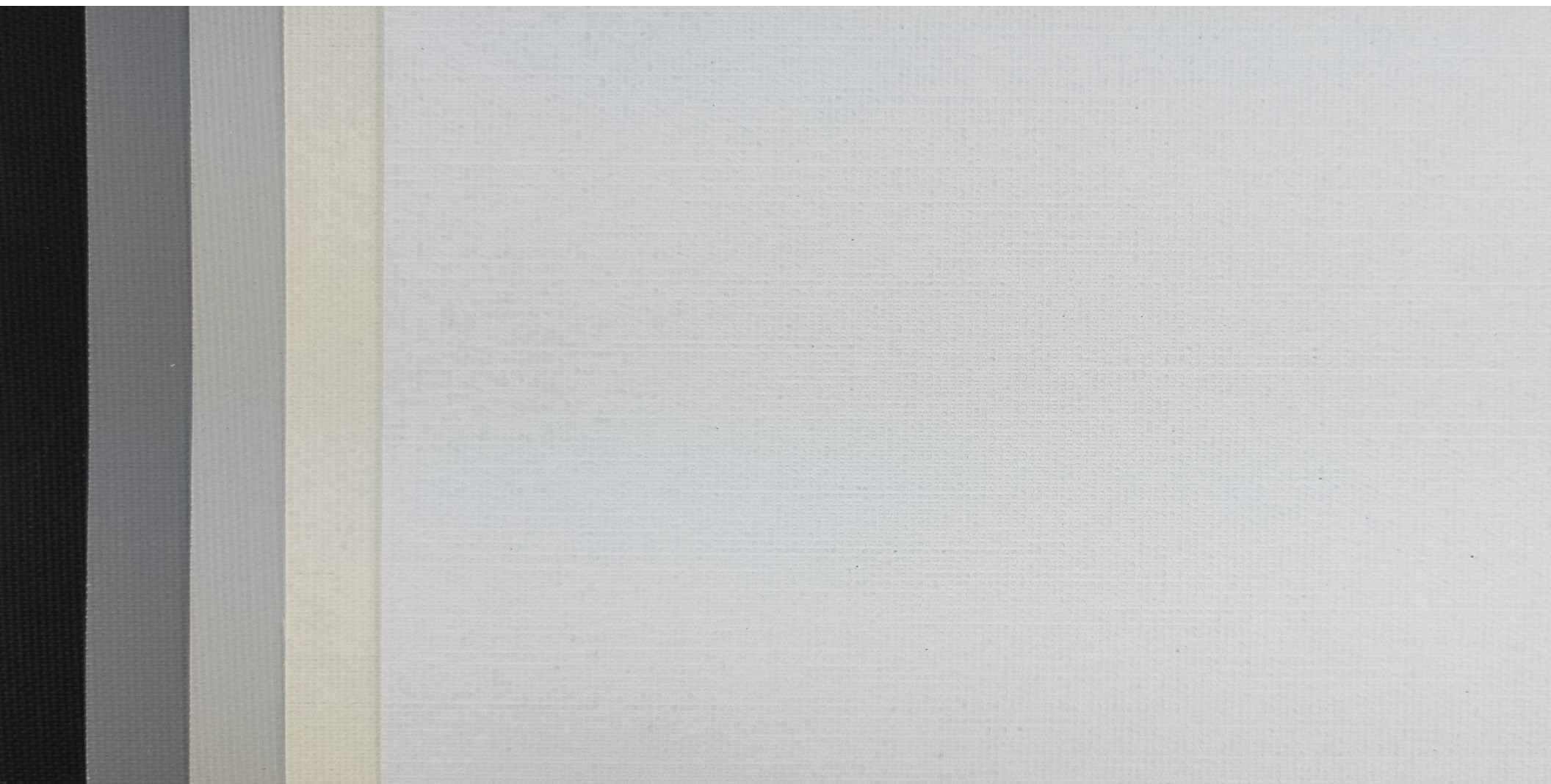
Standard Color Options

- White
- Bone
- Grey
- Dark Grey
- Black

Fabric Specification Sheet

Style: Apagón Style II

Available Width:	72" (182.8 cm)
Roll Length:	25-yard standard (23 Meters)
Shipping:	Rolls shipped on 3" (7.62 cm) ID paper core
Construction:	3 ply (50% Vinyl, 41.8% Fiberglass, 8.1% Proprietary Coating) (Each vinyl is equal thickness and weight)
Surface Texture:	Back side laminated with color coated front side.
Sound Absorption:	ASTM C423
Thread Count:	64 threads per square inch (25 per square centimeter)
Weight:	14 ounces (+ or - 2.0) (542.4 grams/m?) (+ or - 68)
Thickness:	15.9 mil (+ or - 2.0) (.405 millimeters) (+ or - .05)
Instron Tear Strength:	Warp Fill 22.04 Lbs/In 17.84 Lbs/In
Instron Breaking Strength:	Warp Fill 449.46 Lbs/In 264.29 Lbs/In
Opacity: Visual check	Blackout
Washability:	Material may be dusted with a damp cloth. When scrubbing is necessary, warm water, mild detergents and gentle rubbing are recommended.
Flammability:	National Fire Protection Association Standard 701-2019 Test Method 1
Other Tests Passed:	AATCC Test Method 16-3 – Colorfastness to Light ASTM D3335-85a - Lead ASTM G-21-15 – Resistance to Fungi UL GreenGuard Gold Certified (NRC Rating 0.05 – SAA Rating 0.05) AATCC Test Method 30-2013 - Growth (Trichoderma virens – ATCC #9645) (Aspergillus niger – ATCC #6275) ISO 22196:2011 - Antibacteria (Staphylococcus aureus – ATCC #6538)



Apagón Style III

Blackout Fabrics, evolved



Standard Color Options

- White
- Bone
- Grey
- Dark Grey
- Black

Fabric Specification Sheet

Style: Apagón Style III

Available Width: 98" (249 cm)

Roll Length: 30-yard standard (27 Meters)

Shipping: Rolls shipped on 3" (7.62 cm) ID paper core

Construction: 3 ply (62.1% Vinyl, 31.6% Fiberglass, 6.2% Proprietary Coating)
(Each vinyl is equal thickness and weight)

Surface Texture: Back side laminated with color coated front side.

Sound Absorption: ASTM C423

Thread Count: 59 threads per square inch (23 per square centimeter)

Weight: 12.8 ounces (+ or - 2.0)
(436.7 grams/m?) (+ or - 68)

Thickness: 13.1 mil (+ or - 2.0)
(.333 millimeters) (+ or - .05)

Instron Tear Strength: Warp 17.13 Lbs/In Fill 11.43 Lbs/In

Instron Breaking Strength: Warp 298.26 Lbs/In Fill 299.72 Lbs/In

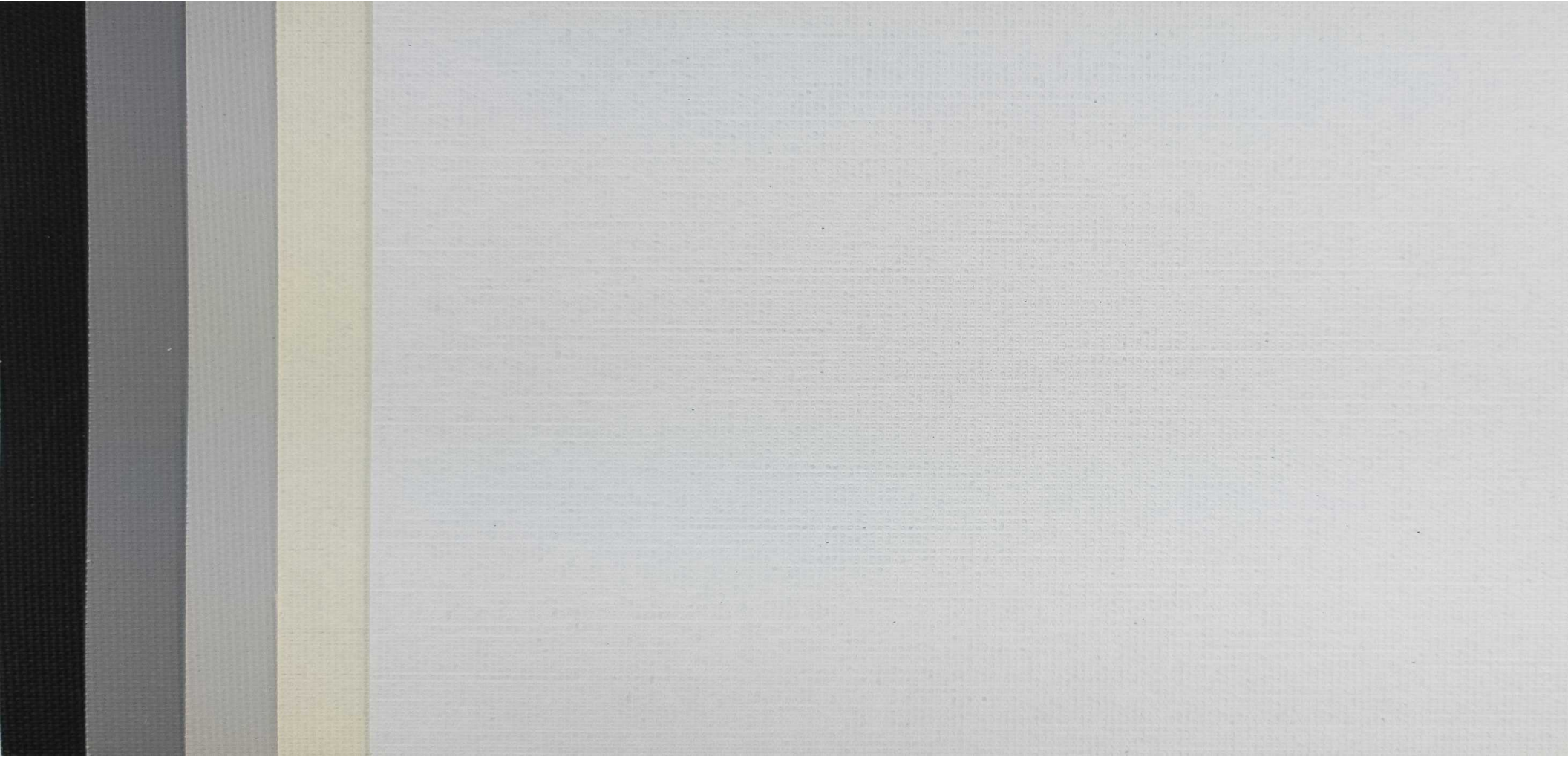
Opacity: Blackout

Visual check

Washability: Material may be dusted with a damp cloth. When scrubbing is necessary, warm water, mild detergents and gentle rubbing is recommended.

Flammability: National Fire Protection Association Standard 701-2019 Test Method 1

Other Tests Passed: AATCC Test Method 16-3 – Colorfastness to Light
ASTM D3335-85a – Lead ASTM G-21-15 – Resistance to Fungi
UL GreenGuard Gold Certified
Absorption (NRC Rating 0.05 – SAA Rating 0.05)
AATCC Test Method 30-2013 -Growth (Trichoderma virens – ATCC #9645)* (Aspergillus niger – ATCC #6275) ISO 22196:2011 – Antibacteria (Staphylococcus aureus – ATCC #6538) AATCC Test Method 16 – Colorfastness



Apagón Style IV

Blackout Fabrics, evolved



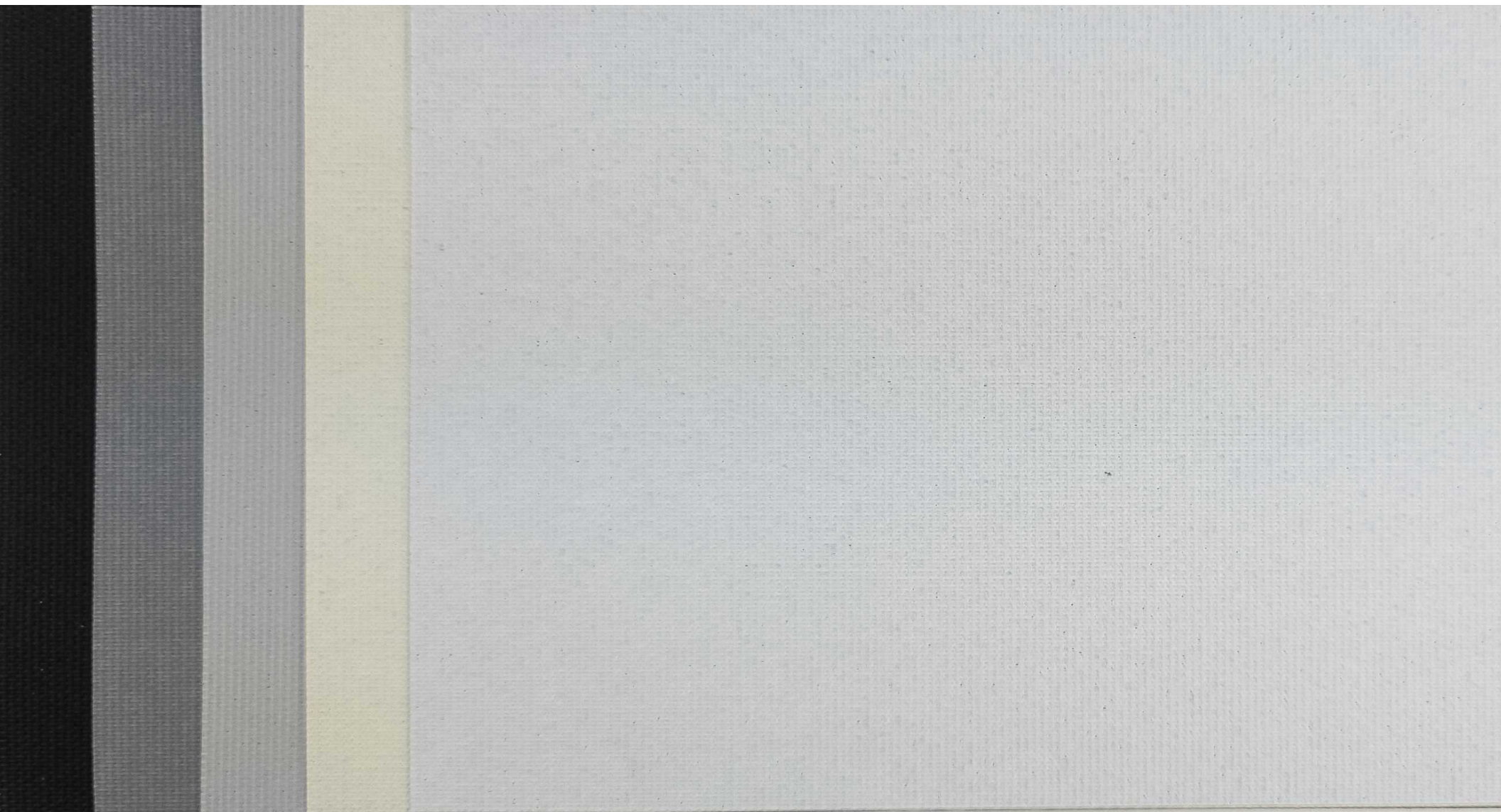
Standard Color Options

- White
- Bone
- Grey
- Dark Grey
- Black

Fabric Specification Sheet

Style: Apagón Style IV

Available Width:	72" (182.8 cm)
Roll Length:	30-yard standard (27 Meters)
Shipping:	Rolls shipped on 3" (7.62 cm) ID paper core
Construction:	3 ply (49.1% Vinyl, 33.4% Fiberglass, 17.37% Proprietary Coating) (Each vinyl is equal thickness and weight)
Surface Texture:	Back side laminated with color coated front side
Sound Absorption:	ASTM C423
Thread Count:	59 threads per square inch (23 per square centimeter)
Weight:	12.2 ounces (+ or - 2.0) (406.8 grams/m?) (+ or - 68)
Thickness:	12.2 mil (+ or - 2.0) (.31 millimeters) (+ or - .05)
Instron Tear Strength:	Warp 15.8 Lbs/In Fill 10.98 Lbs/In
Instron Breaking Strength:	Warp 89.74 Lbs/In Fill 327.81 Lbs/In
Opacity: Visual check	Blackout
Washability:	Material may be dusted with a damp cloth. When scrubbing is necessary, warm water, mild detergents and gentle rubbing are recommended.
Flammability:	National Fire Protection Association Standard 701-2019 Test Method 1
Other Tests Passed:	AATCC Test Method 16-3 – Colorfastness to Light ASTM D3335-85a - Lead ASTM G-21-15 – Resistance to Fungi UL GreenGuard Gold Certified (NRC Rating 0.05 – SAA Rating 0.05) AATCC Test Method 30-2013 Growth (Trichoderma virens – ATCC #9645) (Aspergillus niger – ATCC #6275) ISO 22196:2011 - Antibacteria (Staphylococcus aureus – ATCC #6538)



XPF Apagón Style IV

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*Print pattern and colors are for demonstration only

Color examples with
Plattersé print*

- White
- Classic Light Buff
- Peppercorn
- Westchester Grey
- Cocoa Whip
- Caviar

Fabric Specification Sheet

Style: XPF Apagón Style IV

Available Width:	72" (182.8 cm)
Roll Length:	30-yard standard (27 Meters)
Shipping:	Rolls shipped on 3" (7.62 cm) ID paper core
Construction:	3 ply (49.1% Vinyl, 33.4% Fiberglass, 17.37% Proprietary Coating) (Each vinyl is equal thickness and weight)
Surface Texture:	Back side laminated with color coated front side
Thread Count:	59 threads per square inch (23 per square centimeter)
Weight:	12.2 ounces (+ or - 2.0) (406.8 grams/m ²) (+ or - 68)
Thickness:	12.2 mil (+ or - 2.0) (.31 millimeters) (+ or - .05)
Instron Tear Strength:	Warp Fill 15.8 Lbs/In 10.98 Lbs/In
Instron Breaking Strength:	Warp Fill 289.74 Lbs/In 327.81 Lbs/In
Opacity: Visual check	Blackout
Washability:	Material may be dusted with a damp cloth. When scrubbing is necessary, warm water, mild detergents and gentle rubbing are recommended.
Flammability:	National Fire Protection Association Standard 701-2019 Test Method 1
Other Tests Passed:	AATCC Test Method 16-3 – Colorfastness to Light ASTM D3335-85a - Lead ASTM G-21-15 – Resistance to Fungi UL GreenGuard Gold Certified ASTM C423 – Sound Absorption (NRC Rating 0.05 – SAA Rating 0.05) AATCC Test Method 30-2013 Growth (Trichoderma virens – ATCC #9645) (Aspergillus niger – ATCC #6275) ISO 22196:2011 - Antibacteria (Staphylococcus aureus – ATCC #6538)



XPF Apagón Style IV

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*Print pattern and colors are for demonstration only

Color examples with
Sawgrass print*

- Beige
- Grey
- Natural
- Grey - Black

