

ARCONAS

Materials & Finishes

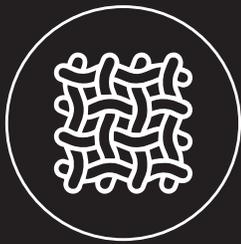


At Arconas, we meticulously select finishes that not only look and feel exquisite but also stand the test of time. Each selection is chosen to enhance our products, ensuring they offer not just style but lasting durability.

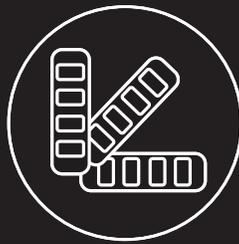
Explore our range and discover how our finishes can transform your spaces into areas of comfort and elegance.

Understanding Our Grading System

Choosing the right finishes is crucial for creating furniture that meets our high standards of quality, sustainability, and aesthetic appeal. To assist you in making informed decisions, we've developed a comprehensive grading system that evaluates each finish based on key criteria: material construction, color selection, texture, durability, environmental properties and warranty.



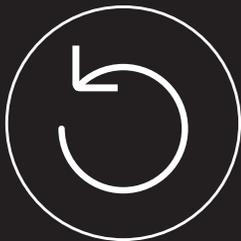
Construction



Colour Selection



Texture



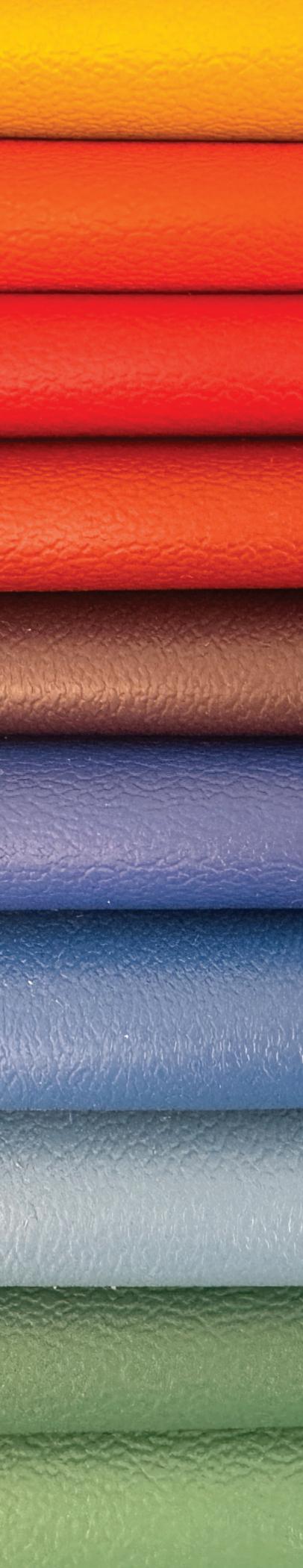
Durability



Environmental Properties



Warranty



Textiles

Textiles

Criteria	 Material/ Construction	 Colour Selection	 Texture	 Durability	 Environmental Properties
Grade A Esprit	Standard Vinyl	74 color options	<ul style="list-style-type: none"> • Smooth • Not a lot of stretch • Stays taut 	<ul style="list-style-type: none"> • Highly durable • High performance material • Budget-oriented 	<ul style="list-style-type: none"> • No environmental properties • Contains plasticizers and PVC
Grade B Naugasoft	Premium Vinyl	22 color options	<ul style="list-style-type: none"> • Soft • Satiny, Leather-like feel 	<ul style="list-style-type: none"> • Great wear properties • Proven in high-impact environments 	<ul style="list-style-type: none"> • No environmental properties • Contains plasticizers and PVC
Grade C Destiny	Nylon Matrix	29 color options	<ul style="list-style-type: none"> • Softer • Behaves like leather • May get softer over time • More give 	<ul style="list-style-type: none"> • Long life cycle • Resists cracking and peeling 	<ul style="list-style-type: none"> • No plasticizers or PVC • Low VOC
Grade D Eleather	Leather Fiber Composite	22 color options	<ul style="list-style-type: none"> • Luxurious • Natural, leather-like feel • May get softer over time • More give 	<ul style="list-style-type: none"> • Durable • Proven in high-impact environments 	<ul style="list-style-type: none"> • No plasticizers or PVC • Low VOC • Contains recycled material

Grade A | Esprit

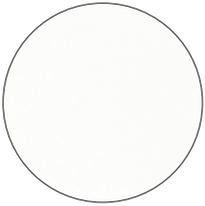
by Nassimi

Standard Vinyl

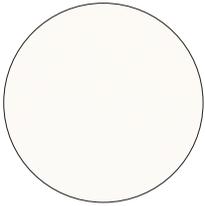
Our Grade A material is a standard vinyl known for its flexibility and strength. It offers a sleek appearance, a large color selection and is easy to clean and maintain.



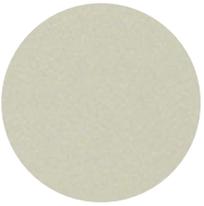
Grade A | Esprit



Super White



Snow White



Adobe White



Alabaster



Flint Grey



Dove



Platinum



Gun Metal



Graphite



Blue Ridge



Imperial Blue



Blueberry



Royal



Marina



Space Blue



Colonial Blue



Regimental Blue



Ocean Grey



Aqua Dark



Aegean



Aqua Green



Grotto



Forest



Emerald



Yew Green



Vizcaya Palm



Teal



Celadonw

Grade A | Esprit



Dusty Jade



North Woods



Irish Spring



Olive Green



Artichoke



Green Tea



Taupe



Tea Leaf



Mocha



Chestnut



Espresso



Black



Burgundy



Concord



New Purple



Purple Iris



Grape



Plum



Wood Violet



Iris



Blush



Mauve White



Tea Rose



Sangria



Candy Apple



Wineberry



Deep Clay



Claret

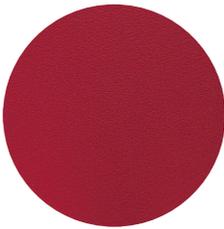
Grade A | Esprit



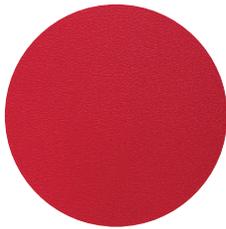
Raspberry



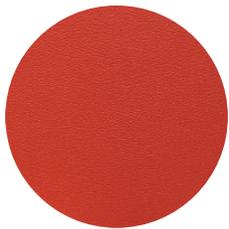
Paprika



American Beauty



Tomato



Mandarin Orange



British Tan



Rose



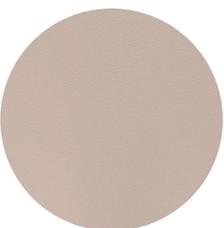
Peach



Pink



Shell



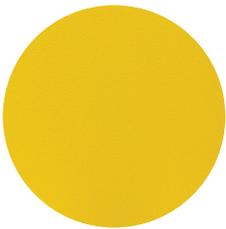
Toast



Parchment



Doe



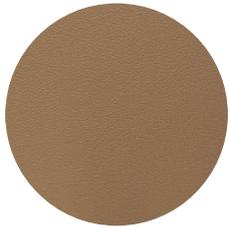
Sun Yellow



Goldenrod



Saddle Tan



Oak



Dewberry

Grade A | Esprit

Information

GENERAL SPECIFICATIONS

Surface composition	100% PVC
Substrate composition	100% Polyester
Weight	30 oz per linear yard
Width	54"
Thickness	0.97 mm

ADDED PERFORMANCE SPECIFICATIONS

Stain resistance	Yes
Colorfastness to uv	1,000 Hours
Bleach resistance	Yes, 10% Dilution
Mildew resistant	Pass
Cold crack	-20° F
Sulfide stain resistance	Yes

PHYSICAL PERFORMANCE SPECIFICATIONS

Abrasion resistance	250,000+ Double Rubs
Breaking strength	95 Warp, 73 Fill
Crocking resistance	5 Dry, 5 Wet
Flex resistance	25,000+
Tear strength: tongue tear	11.9 Warp, 15.4 Fill
Seam strength: tack tear	67 Warp, 43 Fill

FLAME RETARDANCY SPECIFICATIONS

California Technical Bulletin 117:2013	PASS
UFAC Class I	PASS
NFPA 260	PASS

REDUCED ENVIRONMENTAL IMPACT

- This product does not pose any exposure risks associated with the chemicals in prop 65 no added flame retardant chemicals - ab2998 compliant
- No added anti-bacterial chemicals 7p phthalate free
- Lead / heavy metal free
- Bpa free / PFAS free / tris free / formaldehyde free does not contain conflict minerals

CLEANING AND MAINTENANCE

- For light soiling, clean the soiled area with mild soap and water, then rinse with fresh water and wipe down with a clean cloth.
- For heavy soiling, clean the soiled area with a 50% solution of Isopropyl Alcohol and water. It is important to rinse the cleaned area with fresh water after applying the alcohol solution.
- For food stains or oil, Wipe affected area with a soft cloth or soft bristle brush using a none abrasive cleaner, for example Formula 409 or Fantastik. Rinse with fresh water and wipe dry.
- For healthcare and disinfection, Clean the soiled area with a 10% solution of Household Bleach and water. It is important to rinse the cleaned area with fresh water after applying the bleach solution.

**NOTE: Test on a hidden area before applying to the stain.
DO NOT USE WITH ALCOHOL-BASED CLEANING AGENTS**

Grade B | NaugaSoft

by NaugaHyde

Premium Vinyl

Our Grade B material is a premium vinyl offering a soft, leather-like feel with exceptional durability and versatility. This high-performance material is engineered to withstand wear and tear, making it resistant to fading, stains, and abrasions.



Grade B | NaugaSoft



34-Soft-White



35-Fawn



44-Cream



48-Doeskin



37-Feather



46-Blue-Fog



50-Lake-Louise



55-Deep Sapphire



54-Mallard-Blue



40-Black-Satin



49-DeepSea



39-Laurel



45-MintLeaf



53-Ivy



51-Cocoa



43-VelvetBrown



42-Rose-Blush



52-Saddle



47-Tapestry Red



38-Harness



41-Mulberry



36-Cabernet

Grade B | NaugaSoft

Information

GENERAL SPECIFICATIONS

Surface composition	100% PVC
Substrate composition	100% Polyester
Weight	30 oz per linear yard
Width	54"
Thickness	0.97 mm

ADDED PERFORMANCE SPECIFICATIONS

Stain resistance	Yes
Colorfastness to uv	1,000 Hours
Bleach resistance	Yes, 10% Dilution
Mildew resistant	Pass
Cold crack	-20° F
Sulfide stain resistance	Yes

PHYSICAL PERFORMANCE SPECIFICATIONS

Abrasion resistance	250,000+ Double Rubs
Breaking strength	95 Warp, 73 Fill
Crocking resistance	5 Dry, 5 Wet
Flex resistance	25,000+
Tear strength: tongue tear	11.9 Warp, 15.4 Fill
Seam strength: tack tear	67 Warp, 43 Fill

FLAME RETARDANCY SPECIFICATIONS

California Technical Bulletin 117:2013	PASS
UFAC Class I	PASS
NFPA 260	PASS

REDUCED ENVIRONMENTAL IMPACT

- This product does not pose any exposure risks associated with the chemicals in prop 65 no added flame retardant chemicals - ab2998 compliant
- No added anti-bacterial chemicals 7p phthalate free
- Lead / heavy metal free
- Bpa free / PFAS free / tris free / formaldehyde free does not contain conflict minerals

CLEANING AND MAINTENANCE

- For light soiling, clean the soiled area with mild soap and water, then rinse with fresh water and wipe down with a clean cloth.
- For heavy soiling, clean the soiled area with a 50% solution of Isopropyl Alcohol and water. It is important to rinse the cleaned area with fresh water after applying the alcohol solution.
- For food stains or oil, Wipe affected area with a soft cloth or soft bristle brush using a none abrasive cleaner, for example Formula 409 or Fantastik. Rinse with fresh water and wipe dry.
- For healthcare and disinfection, Clean the soiled area with a 10% solution of Household Bleach and water. It is important to rinse the cleaned area with fresh water after applying the bleach solution.

NOTE: Test on a hidden area before applying to the stain.

DO NOT USE WITH ALCOHOL-BASED CLEANING AGENTS

Grade B | Resource II

by Limonta (only used for Meanwhile)

Resource II is a premium vinyl textile offering a soft, leather-like feel with exceptional durability and versatility. This high-performance material is engineered to withstand heavy use, making it resistant to fading, stains, and abrasions while maintaining a refined appearance.



Grade B | Resource II (only used for Meanwhile)



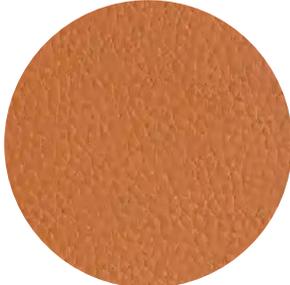
A1066



N1234



M2554



M2552



M2544



R2342



V1446



N1236



N001



M2553

Grade B | Resource II

Information

GENERAL SPECIFICATIONS

Surface composition	45% PES - 55% PU
Substrate composition	100% PES recycled, GRS certified.
Weight	480 g
Width	140 cm

PHYSICAL PERFORMANCE SPECIFICATIONS

Abrasion resistance	100,000 Rubs
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FLAME RETARDANCY SPECIFICATIONS

California Technical Bulletin 117:2013	PASS
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CERTIFICATIONS

ISO 14001 – Environmental Management System
ISO 9001 – Quality Management System
ISO 45001 – Workplace Health and Safety Management System
IATF 16949:2016 – Quality Management Systems

REDUCED ENVIRONMENTAL IMPACT

- Sustainability content equal to 70%, given by 50% by the presence of recycled material + 20% by the BioSource content
- Free of hazardous chemicals

CLEANING AND MAINTENANCE

- For light soiling, a solution of 10% mild soap with warm water applied with a soft damp cloth will remove most soiling. If necessary, a solution of liquid cleanser and water can be applied with a soft bristle brush. Wipe away residue with a water-dampened cloth.
- For heavy soiling, rub gently with a soft, damp white cloth with a solution of household bleach (sodium hypochlorite); 10% bleach, 90% water.

NOTE: Test on a hidden area before applying to the stain.

DO NOT USE WITH ALCOHOL-BASED CLEANING AGENTS

Grade C | Destiny

by Majilite

Nylon Matrix

Our Grade C material is a nylon matrix fabric offering a luxurious, durable finish with a soft texture, engineered for longevity and ease of maintenance. It is resistant to stains, moisture, and wear, making it ideal for high-traffic environments.



Grade C | Destiny



Parchment



Eggshell



Ash



Mink



Truffle



Olive



Cactus



Butter



Dune



Oak



Chestnut



Football



Saddle



Root



Deep Red



Wine



Black Rose



Black



Newport



Mocha

Grade C | Destiny



Storm



Periwinkle



Blueberry



Royal Purple



Otter



Patina



Juniper



Cedar



Evergreen

Grade C | Destiny

Information

GENERAL SPECIFICATIONS

Substrate composition	100% Nylon Fiber Matrix
Weight	8.8 oz/sq yd, 300 g/m ²
Width	54"

PHYSICAL PERFORMANCE SPECIFICATIONS

Abrasion resistance	1,000,000 Double Rubs
Cold crack	-28° F
Tear strength: tongue tear	30 lbs x 30 lbs (ASTM D-1117-80)
Seam strength: tack tear	100 lbs x 100 lbs (ASTM D-1683-90A)

FLAME RETARDANCY SPECIFICATIONS

California Technical Bulletin 117:2013	PASS
UFAC Class I	PASS
NFPA 260	PASS
Tunnel Test	PASS

REDUCED ENVIRONMENTAL IMPACT

- This product does not use PVC's, plasticizers, phthalates, formaldehyde, lead, cadmium, dioxins, or ozone-depleting chemicals in our products or in their production.
- Majillite products Pass CA Section 01350 (VOC emissions), are REACH compliant and meet CAL 117-2013 and NFPA 260 without the addition of flame retardant chemicals
- Proposition 65 Statement available upon request

CLEANING AND MAINTENANCE

- Use a clean cloth or soft sponge to dab the stain with soapy water, mixed according to the manufacturer's directions. Remove the soap solution by wiping the area with a cloth and clean water. Dry with a soft lint-free cloth or towel.
- Very stubborn stains or non-water soluble stains can be removed with a mild solvent such as naphtha (lighter fluid, paint thinner). Lightly wipe the stain with a clean cloth which has been moistened with solvent. Blot the area with a dry cloth and allow to dry.
- Many ink and magic marker stains can be removed using a solution of one part Wisk detergent and one part rubbing alcohol. Dab lightly with a cloth which has been moistened with the solution. Do not rub. As the ink loosens, blot the area with a dry cloth. Repeat if necessary. Rinse with a cloth damp-ened in clean water, and dry with a soft cloth.
- For commercial installations use mild soap and water for general cleaning.

NOTE: Test on a hidden area before applying to the stain.

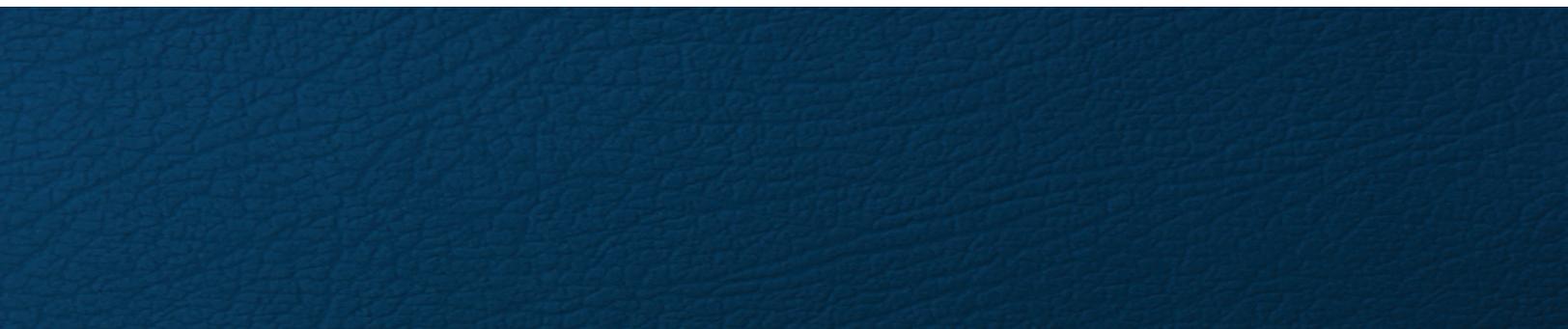
DO NOT USE WITH ALCOHOL-BASED CLEANING AGENTS

Grade D | ELeather

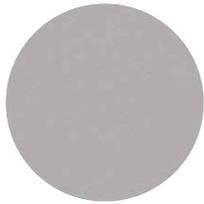
by Gen Phoenix

Leather Fibre Composite

Our Grade D option is an eco-friendly material made from recycled leather fibers, combining the strength of leather with sustainability. It's lightweight, easy to maintain, and provides a premium leather-like look.



Grade D | ELeather



2982



2980



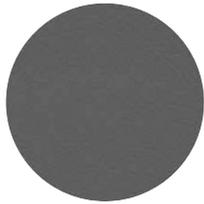
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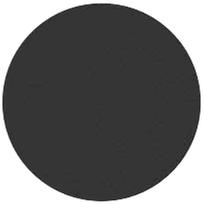
2993



2979



3129



2976



2991



3137



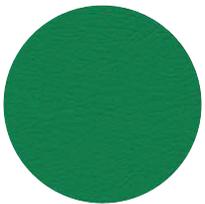
3133



3136



3130



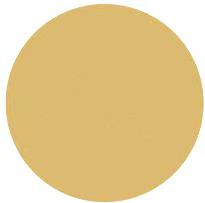
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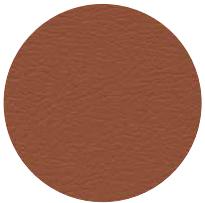
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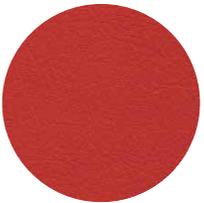
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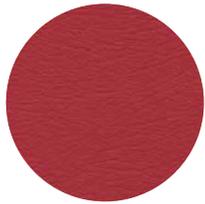
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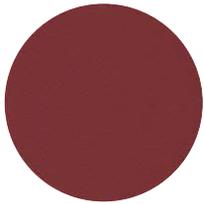
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2990



3128



2989

Grade D | ELeather

Information

GENERAL SPECIFICATIONS

Substrate composition	Leather Fiber Composite
Weight	8.8 oz/sq yd, 300 g/m ²
Width	54"

PHYSICAL PERFORMANCE SPECIFICATIONS

Abrasion resistance	50,000 double rubs
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FLAME RETARDANCY SPECIFICATIONS

California Technical Bulletin 117:2013	PASS
UFAC Class I	PASS
NFPA 260	PASS

REDUCED ENVIRONMENTAL IMPACT

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CLEANING AND MAINTENANCE

- For light soiling, use a clean cloth or soft sponge to dab the stain with soapy water. Remove the soap solution by wiping the area with a cloth and clean water. Dry with a soft lint-free cloth or towel.
- For heavy soiling or non-water soluble stains can be removed with a mild solvent such as naphtha (lighter fluid, paint thinner). Lightly wipe the stain with a clean cloth moistened with solvent. Blot the area with a dry cloth and dry.

NOTE: Test on a hidden area before applying to the stain.

DO NOT USE WITH ALCOHOL-BASED CLEANING AGENTS



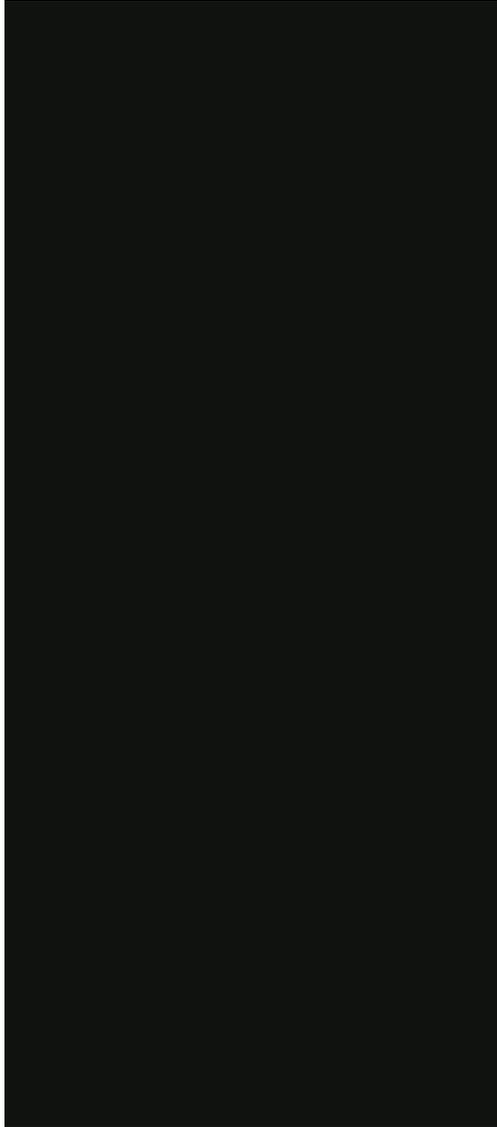
Table Surfaces

Phenolic Fenix

Phenolic Fenix is an innovative laminate material with a solid core of 12 mm offering versatility and durability for high traffic environments. With low light reflectivity, Fenix is extremely opaque, soft touch and anti-fingerprint.

Phenolic Fenix

Only used for Meanwhile



Nero Ingo 0720



Aleve 4529 (Wood-look)

Phenolic Fenix

Information

GENERAL PROPERTIES

- UV resistant
- Acid resistant
- Scratch resistant
- Anti-conductive

ENVIRONMENTAL CERTIFICATION

Greenguard Gold certified
Low Chemical Emission UL2818

HYGIENIC CERTIFICATION

NSF/ANSI 35 certified

CLEANING AND MAINTENANCE

- Use any household cleaner and warm water
- Always end by rinsing with warm water
- Dry with a clean cloth to avoid limescale residue

DO NOT USE ABRASIVE CREAMS, A SCOURING PAD OR HARD BRUSH

Metal Finishes

Our standard powder-coated metal offers a durable, eco-friendly, and low-maintenance finish that's customizable and ideal for high-traffic areas, ensuring long-lasting aesthetic appeal.

Powder-Coated Metal



Blackstone

Metals

Information

GENERAL PROPERTIES

- UV resistant
- Water resistant
- Scratch resistant

FLAMMABILITY

NF EN 45545-2 Class 1 PASS
BS476 PASS

CLEANING

- Metal components should be dusted monthly to keep them looking their best and to avoid build up of dust.
- Any stains should be washed with mild soap in water and wiped dry to insure that water is not left sitting on the product to dry.

DO NOT USE WITH ALCOHOL-BASED CLEANING AGENTS

MAINTENANCE

- Products with metal finishes require a minimum amount of care due to the nature of its construction, however some preventative maintenance will insure it maintains its beauty for many years.

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Platinum
member

ISO 9001:2015 &
ISO 14001:2015 Certified



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ARCONAS

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