
LemaxX

ROMANIA

CATALOG COMPLET

PANOURI DECORATIVE

COLECTII • STRUCTURI • PROFILE • FINISAJE

Nu vindem panouri. Vindem un perete complet.

Ultra Clear Scratch Resistance

01 Structural Advantages

Engineered for architectural surfaces, delivering natural texture and modern aesthetics.PVC-based decorative film, widely applicable to furniture, wall finishes, and more.

02 High Definition

Using original design and engraving techniques, the decorative layer features clear, natural, and delicate textures. Advanced spray-coated wear-resistant surface technology is applied during production to enhance texture transparency, clarity, and color saturation.

03 Environment Protection

Materials and manufacturing processes comply with environmental RoHS standards, free from VOCs, heavy metals (Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent Chromium (Cr6+)), and hazardous substances (Polybrominated Biphenyls (PBBs), Polybrominated Diphenyl Ethers (PBDEs)).

04 Scratch Resistant

The eco-friendly decorative film offers superior scratch-resistant surfaces that withstand minor daily collisions and abrasions with self-healing properties. It is not suitable for direct impacts from sharp objects such as keys, knives, or belt buckles.

05 Hazardous Gas Barrier

The material's inherent properties combined with specialized surface treatment deliver differentiated barrier performance against harmful gases, surpassing conventional materials.

06 Dimensional Stability

Eco-friendly decorative film offers outstanding thermal stability with excellent resistance to shrinkage and deformation. It helps prevent panel warping while also providing structural support—combining aesthetics with functionality.

07 Stain Resistance

The eco-friendly decorative film features excellent stain resistance—most common stains can be easily removed with a soft cloth and standard cleaning agents.

08 Applicable Environment

Tailored to diverse applications and customer design requirements, our collection offers a wide range of textures and embossed patterns—ideal for furniture, decorative panels, interior doors, flooring, and more.

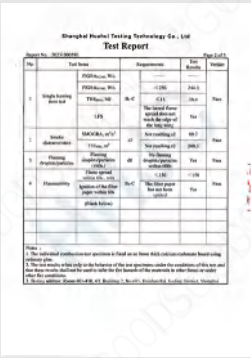
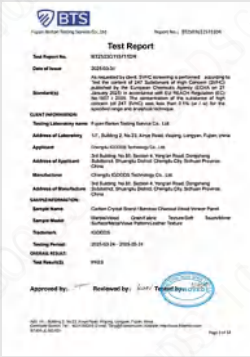
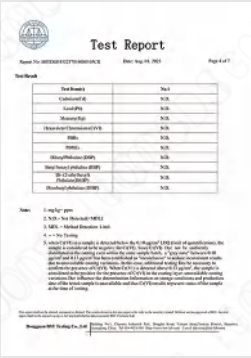
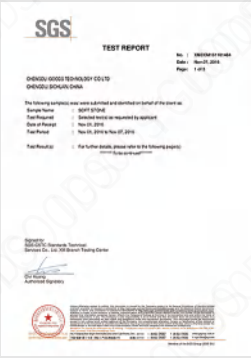
09 Thickness

The thickness of PVC/PET/PP eco-friendly decorative films ranges from 0.14mm to 0.35mm and can be customized according to customer requirements.

10 6 Restricted Heavy Metals and Phthalate Plasticizers

Test results	6 heavy metals	6 major plasticizers
ND (Not Detected)	CADMIUM	Di-(2-ethylhexyl) phthalate(DEHP)
	LEAD	Di-butyl phthalate(DBP)
	MERCURY	Benzyl butyl phthalate(BBP)
	HEXAVALENT CHROMIUM	Di-isononyl phthalate(DINP)
	PBBs	Di-isodecyl phthalate(DIDP)
	PBDEs	Di-n-octyl phthalate(DNOP)

Honorary Qualifications



Premium Panel Core Materials

			
Standard Impact-Resistant Panel	Thickened Impact-Resistant Panel	Bamboo Wood Veneer	SPC Panel
Width and Thickness: 1220mm*8mm	Width and Thickness: 1220mm*8mm	Width and Thickness: 1220mm*5/8/12/15/18mm	Width and Thickness: 1220mm * 4mm
Length (optional): 2440/2600/2800/3000mm under 6000mm customized lengths	Length(optional): 2440/2600/2800/3000mm	Length (optional): 2440/2600/2800/3000mm under 6000mm customized lengths	Length(optional): 2440/2600/2800/3000mm
Environmental Protection Grade: ENF	Environmental Protection Grade: ENF	Environmental Protection Grade: ENF	Environmental Protection Grade: E0
Fire Resistance Rating: B1	Fire Resistance Rating: B1	Fire Resistance Rating: B1	Fire Resistance Rating: B1
Performance Advantages: High Hardness & Waterproof & Foldable Corners & Free Forming	Performance Advantages: Ultra-High Hardness, Waterproof, and Easily Formable for Corner Applications	Performance Advantages:Waterproof & Foldable Corners & Free Forming	Performance Advantages: Waterproof, and Easily Formable for Corner Applications
			
Grade A Fire-Rated Panel	Multilayer Solid Wood Panel	OSB (Oriented Strand Board)	Carbon Composite Board
Width and Thickness: 1220mm*5/8/9/10/12/15mm	Width and Thickness: 1220mm*9/12/15/18mm	Width and Thickness: 1220mm*9/12/15/18mm	Width and Thickness: 1220mm*5/8/12mm
Length (optional): 2440/2600/2800/3050mm	Length(optional): 2440/2745mm	Length(optional): 2440/2745mm	Length(optional): 2440/2600/2800/3050mm
Environmental Protection Grade: E0	Environmental Protection Grade: ENF	Environmental Protection Grade: ENF	Environmental Protection Grade: E0
Fire Resistance Rating: A1	Performance Advantages: High Strength with Superior Screw Holding	Performance Advantages: Excellent Stability and Screw Retention	Performance Advantages: Exceptional Surface Flatness
Performance Advantages: Class A Fireproof & Waterproof			

Advanced Panel Craftsmanship



Grooved A (8mm/4mm)

Width: 400mm to 1220mm
Length (optional): 2440/2600/2800/3000mm
under 6000mm customized lengths



Grooved B (8mm)

Width: 400mm to 1220mm
Length (optional): 2440/2600/2800/3000mm
under 6000mm customized lengths



Grooved C (8mm)

Width: 600mm/1220mm
Length (optional): 2440/2600/2800/3000mm
under 6000mm customized lengths



Grooved D (8mm)

Width: 400mm to 1220mm
Length (optional): 2440/2600/2800/3000mm
under 6000mm customized lengths



ModuForm (8mm-18mm)

Width: 40mm to 1220mm
Length(optional): 2440/2600/2800/3000mm

Plate structure



Bamboo Wood Veneer

① Decorative Layer

The decorative layer has a variety of fabrics, including PP fim, PVC film, PET film,metal fim, water-based cross fabric base film, etc.

② Super Hard Crystal Ceramic Layer

The crystal ceramic layer adopts an acrylic formula system, which has excellent hardness and impact resistance.

③ Bamboo Charcoal Fiber Layer

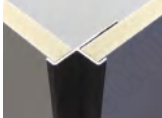
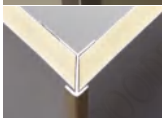
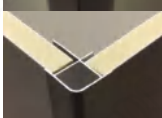
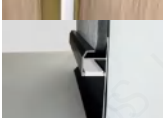
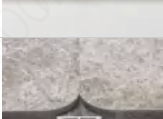
The core layer of the substrate is a bamboo charcoal fiber layer, which is a synthetic material of PVC resin powder, bamboo charcoalfiber powder, and natural calcium carbonate powder.

④ Super Hard Crystal Ceramic Layer

This crystal ceramic layer is the same as the second layer and adoptsan acrylic formula system, forming a three-layer structure with anothercrystal ceramic layer and core layer.

Metal Trim

Various metal trims can be customized to match the wall panel color.

Application	Product picture	Product Name	Size	Color	Application	Product picture	Product Name	Size	Color
5mm, 8mm		EC-01	3000 mm		5mm, 8mm		DL-01	3000 mm	
		EC-02	3000 mm				DL-03	3000 mm	
		EC-03	3000 mm				DL-02	3000 mm	
		EC-04.05.06	3000 mm (Lenth), 10*10/15*15/20*20 mm(Width)				DL-04	3000 mm	
		EC-07	3000 mm		8mm		DL-13	3000 mm	
		EC-08	3000 mm				DL-14	3000 mm	
		MC-01	2700 mm				DL-15	3000 mm	
		MC-02	3000 mm				DL-16	3000 mm	
		MC-03	3000 mm				DL-17	3000 mm	
		MC-04	3000 mm				MC-09	3000 mm	
		MC-06	3000 mm				MC-10	3000 mm	
		MC-07	3000 mm				DL-09	2500mm(Lenth), 60mm/80mm (Width)	
		MC-08	3000 mm				DL-10	3000mm(Lenth), 6/8/10/15/20 mm(Width)	
		DL-12	(L*W*H): 3000*15*7 mm, 3000*11*6 mm		8mm		MC-05	3000 mm	
		DL-11	3000mm (Lenth)				EC-09	3000 mm	
					5mm				

Texture collection

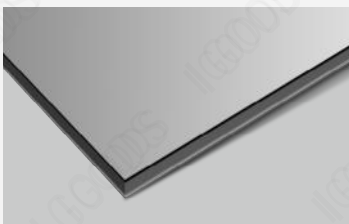
Integrated Door-Wall-Cabine

Metal Series

Metal Series 2121-10

Application support

5MM carbon crystal plate



OSB (Oriented Strand Board)



Concealed
ColorMatch
Aluminum-Wood
Doors



Metal Series



2011-35



2012-35



2013-35



2017-35

Metal Series



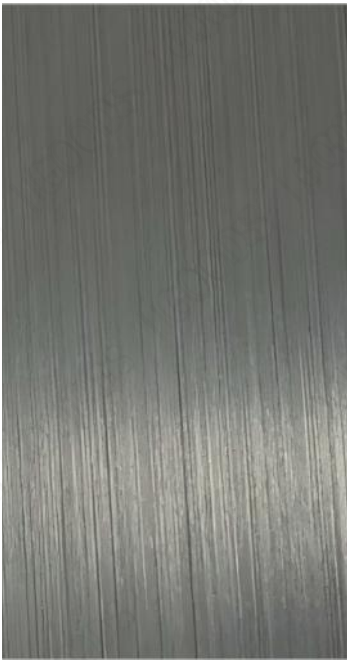
2015-35



2016-35



2210-25



2211-25

Metal Series



2229-25



2213-25



2214-25



2215-25

Metal Series



2230-25



2218-25



2219-25



2220-25

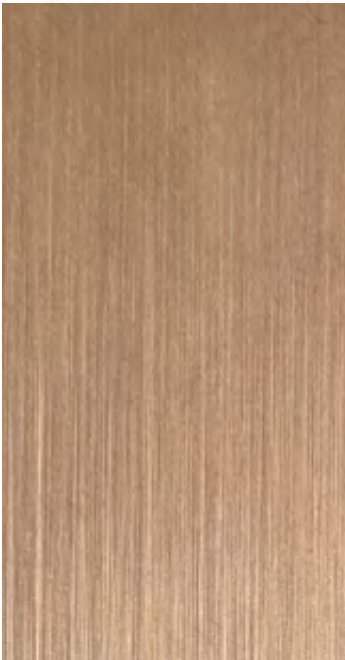
Metal Series



2225-25



2226-25



2227-25



2228-25

Metal Series



2005-15



2006-15



2007-15



2008-15

Metal Series



2125-10



2122-10



2123-10



2124-10

Metal Series



2129-10



2130-10

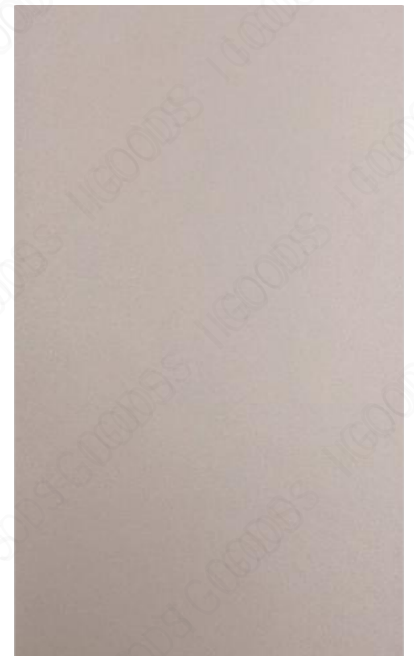


2131-10

Metal Series



2121-10



2126-10

Metal Series



2132-10



2133-10



2134-10



2135-10

Texture collection

Integrated Door-Wall-Cabine

Sparking/ Gilded/ Mirror Series



Gilded Series 8201-8

Application support

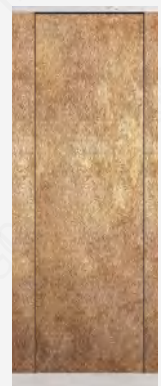
5MM carbon crystal plate



OSB (Oriented Strand Board)



Concealed
ColorMatch
Aluminum-Wood
Doors



Sparking/ Gilded/ Mirror Series



8205-10



8206-10



8815-15



8816-15

Sparking/ Gilded/ Mirror Series



6311-8



6315-8

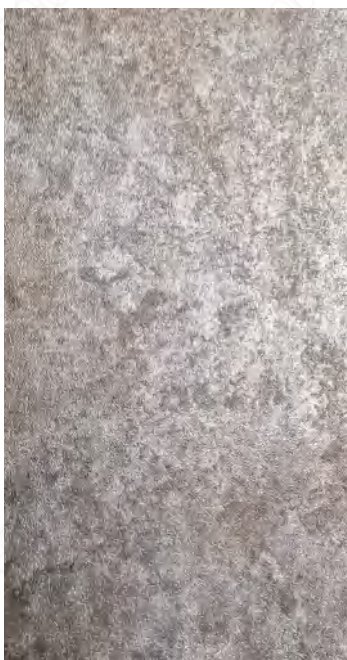


8201-8



8202-8

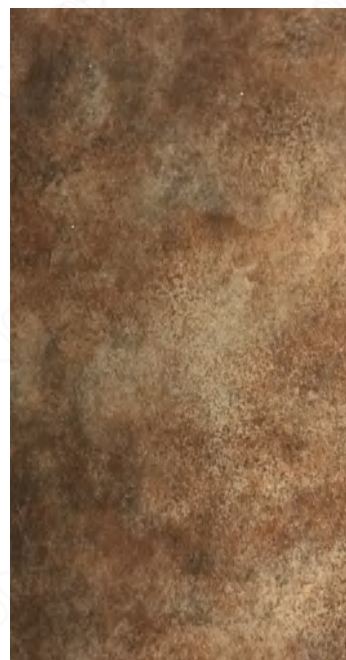
Sparking/ Gilded/ Mirror Series



8203-8



8204-8

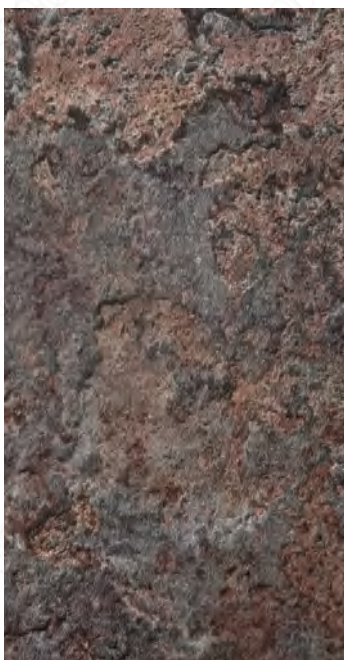


8805-8



8806-8

Sparking/ Gilded/ Mirror Series



8807-10



8808-10



8207-5



8208-5

Sparking/ Gilded/ Mirror Series



8209-5



8210-5

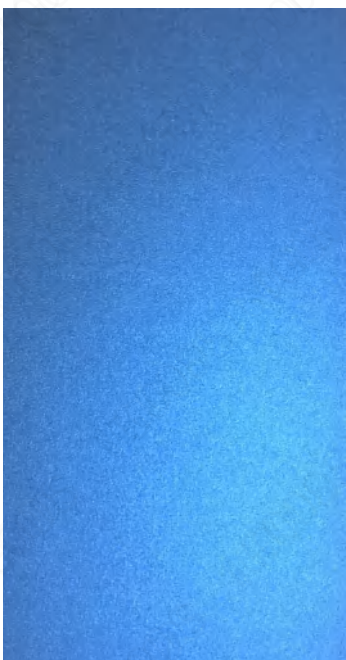
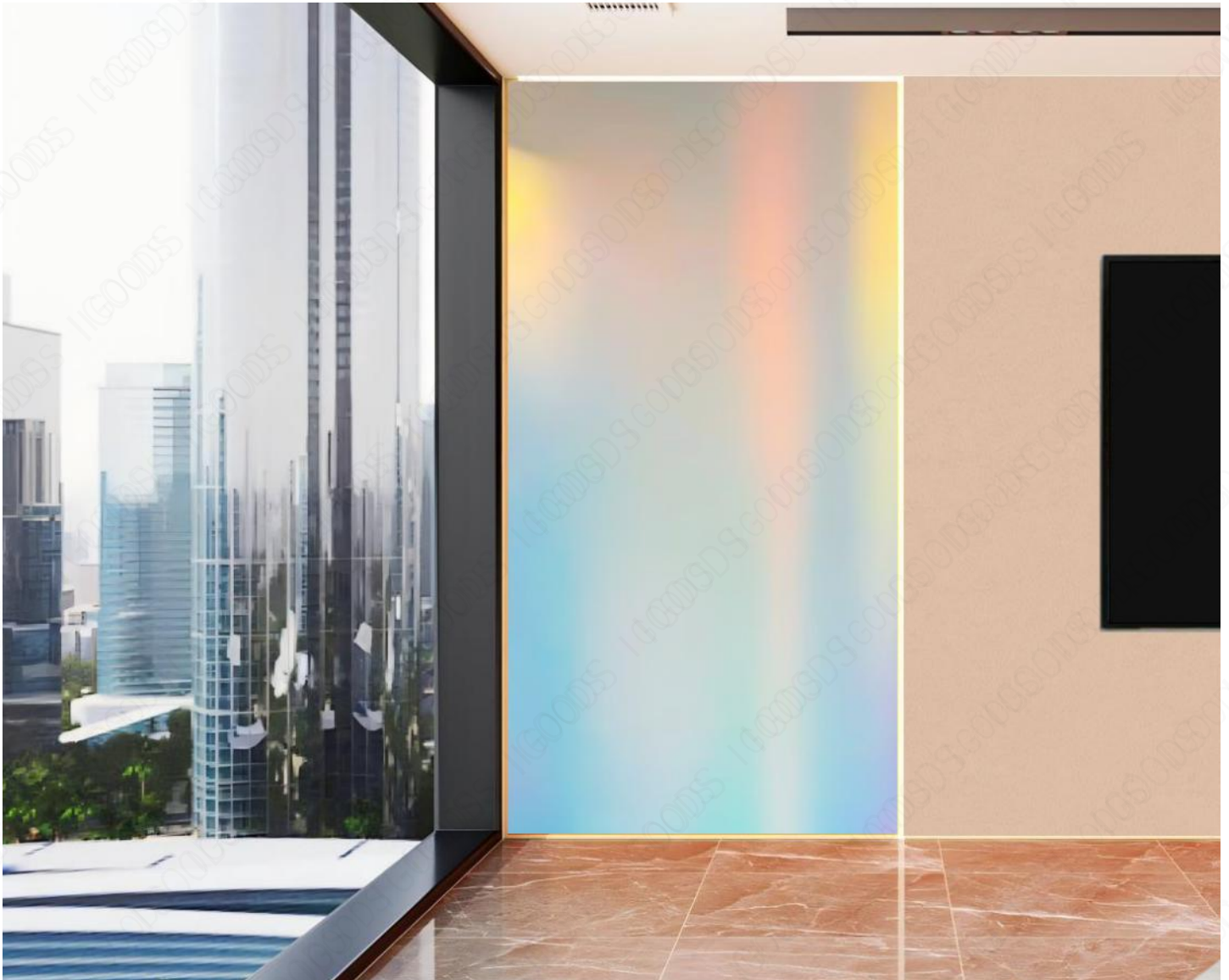


8211-5



8212-5

Sparking/ Gilded/ Mirror Series



2216-10



2217-30



2222-30



2223-30

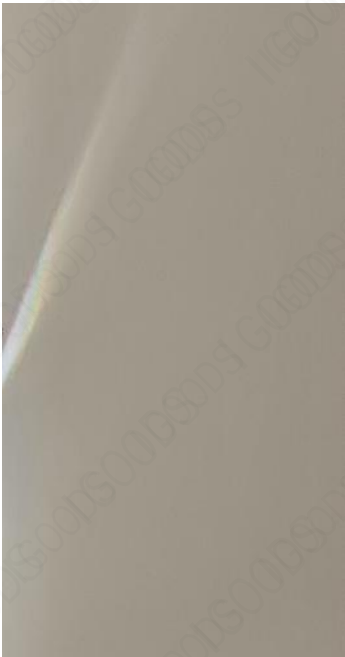
Sparking/ Gilded/ Mirror Series



8011-15



8012-15



8023-15



8024-15

Sparking/ Gilded/ Mirror Series



8025-15



8026-15

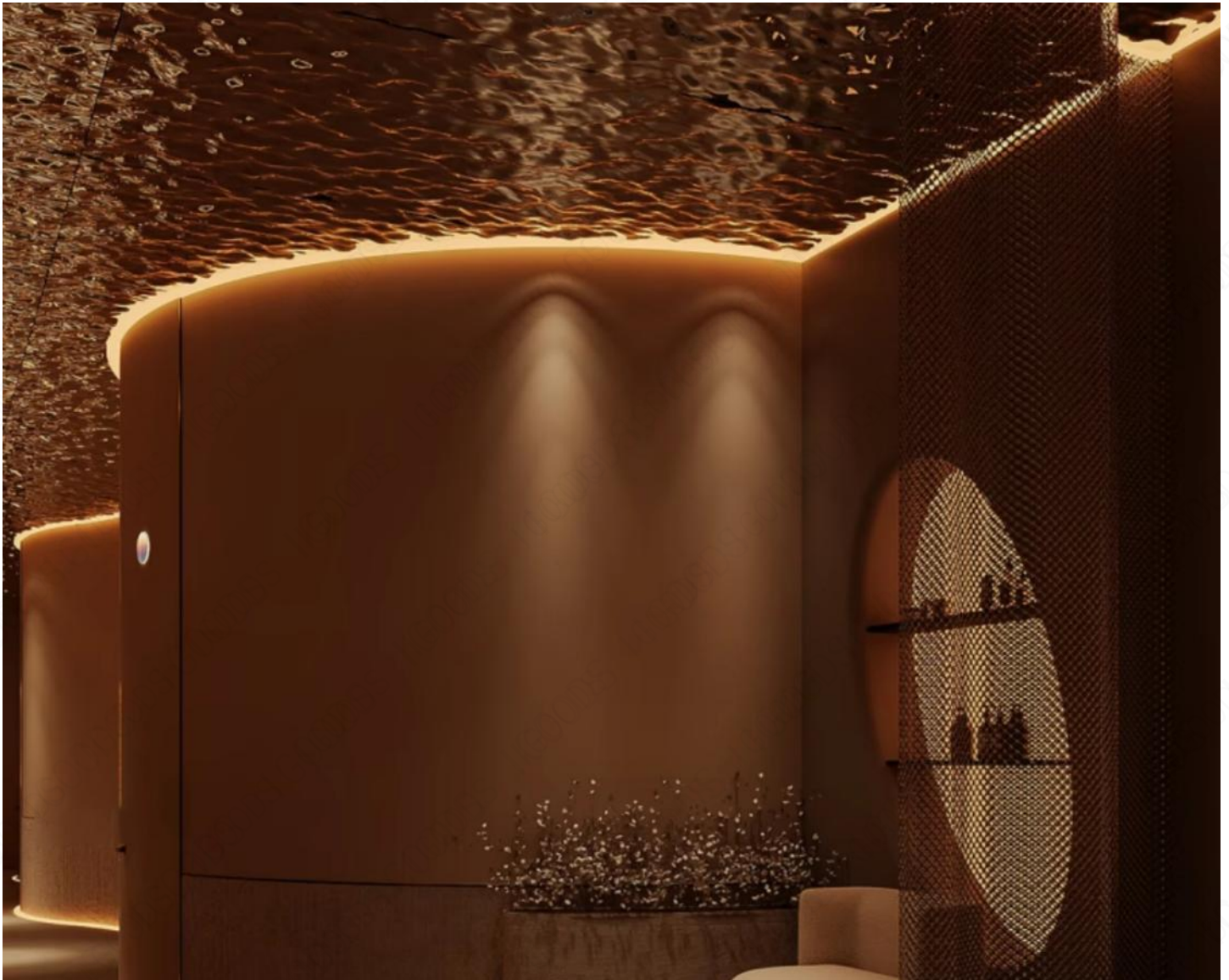


8029-15



8030-15

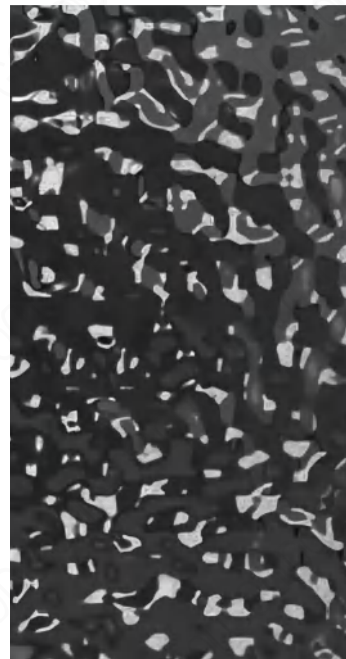
Sparking/ Gilded/ Mirror Series



8809-15



8813-15



8811-15



8812-15

Texture collection

Integrated Door-Wall-Cabine

Solid/ Leather Series

Solid Series 1215-5

Application support

5MM carbon crystal plate



18MM carbon crystal plate



Solid Wood
Inward-Opening
Flush Frame
Doors



Solid/ Leather Series



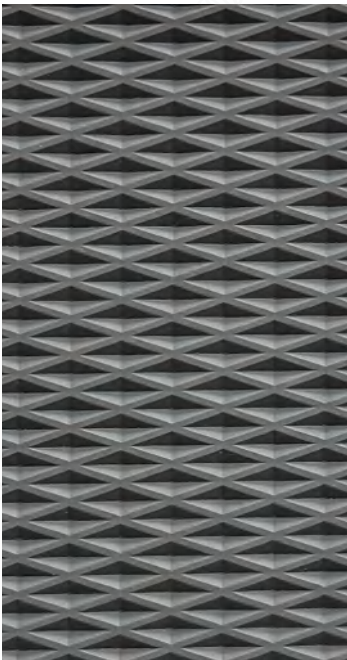
K3001



K3002



K3003

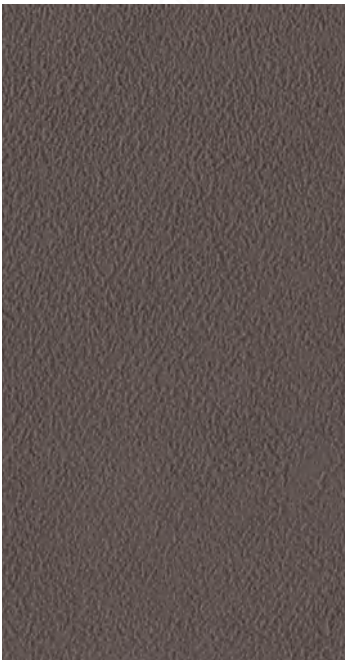


K3004

Solid/ Leather Series



1010-8



1011-8



1013-8



1014-8

Solid/ Leather Series



1015-8



1017-8

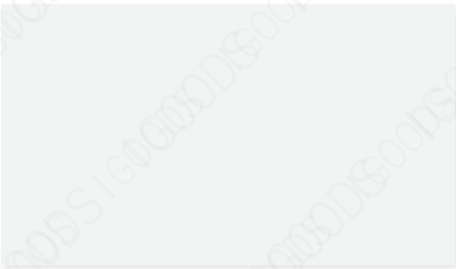


1006-8



1089-8

Solid/ Leather Series



1210-5



1211-5



1212-5



1213-5



1215-5

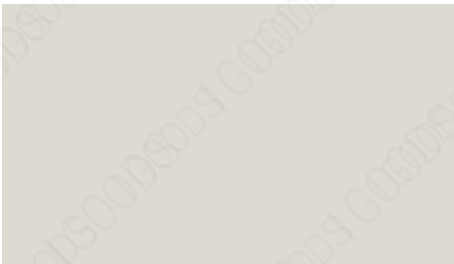


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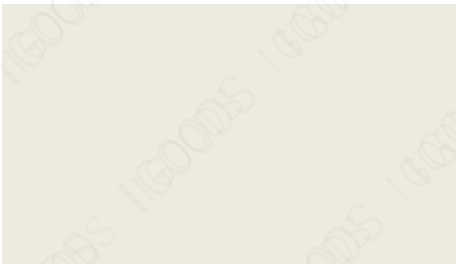
Solid/ Leather Series



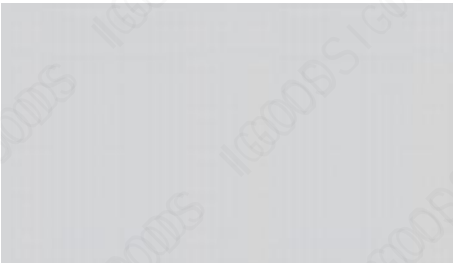
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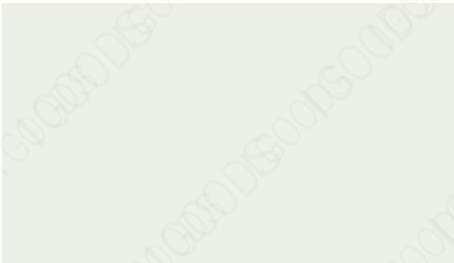
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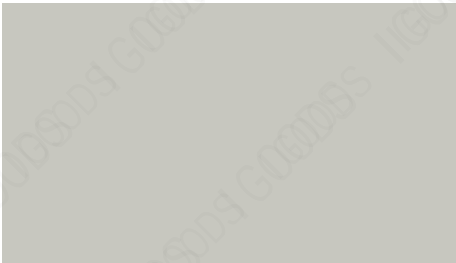
1055-5



1080-5



1225-5



1219-5

Solid/ Leather Series



1220-5



1221-5



1222-5



1223-5

Solid/ Leather Series



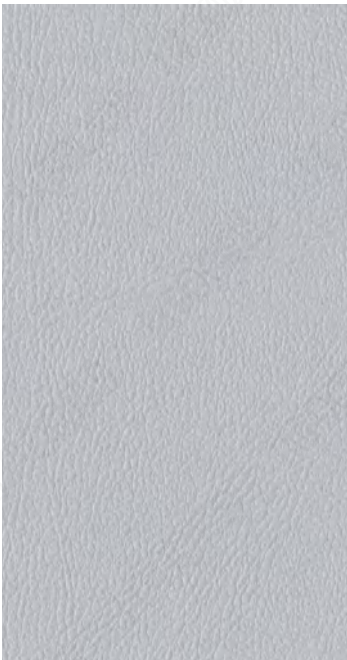
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1073-5



1051-5



1052-5

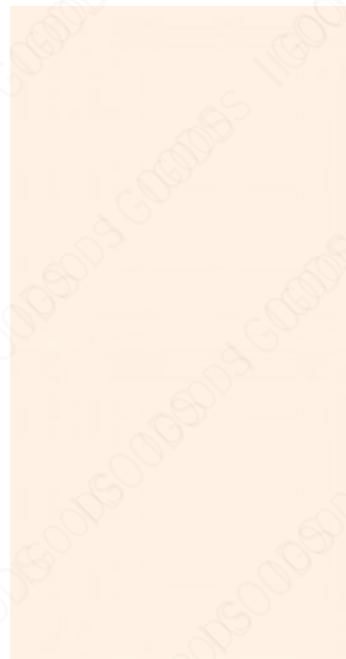
Solid/ Leather Series



1053-5



1054-5



1086-5



1093-5

Solid/ Leather Series



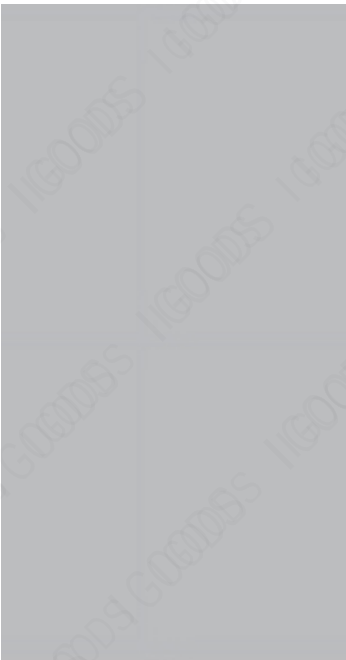
1021



1020



1022



1024A

Solid/ Leather Series



1023



1026



1028



1027A-5

Solid/ Leather Series



1007-5



1076



1077-5

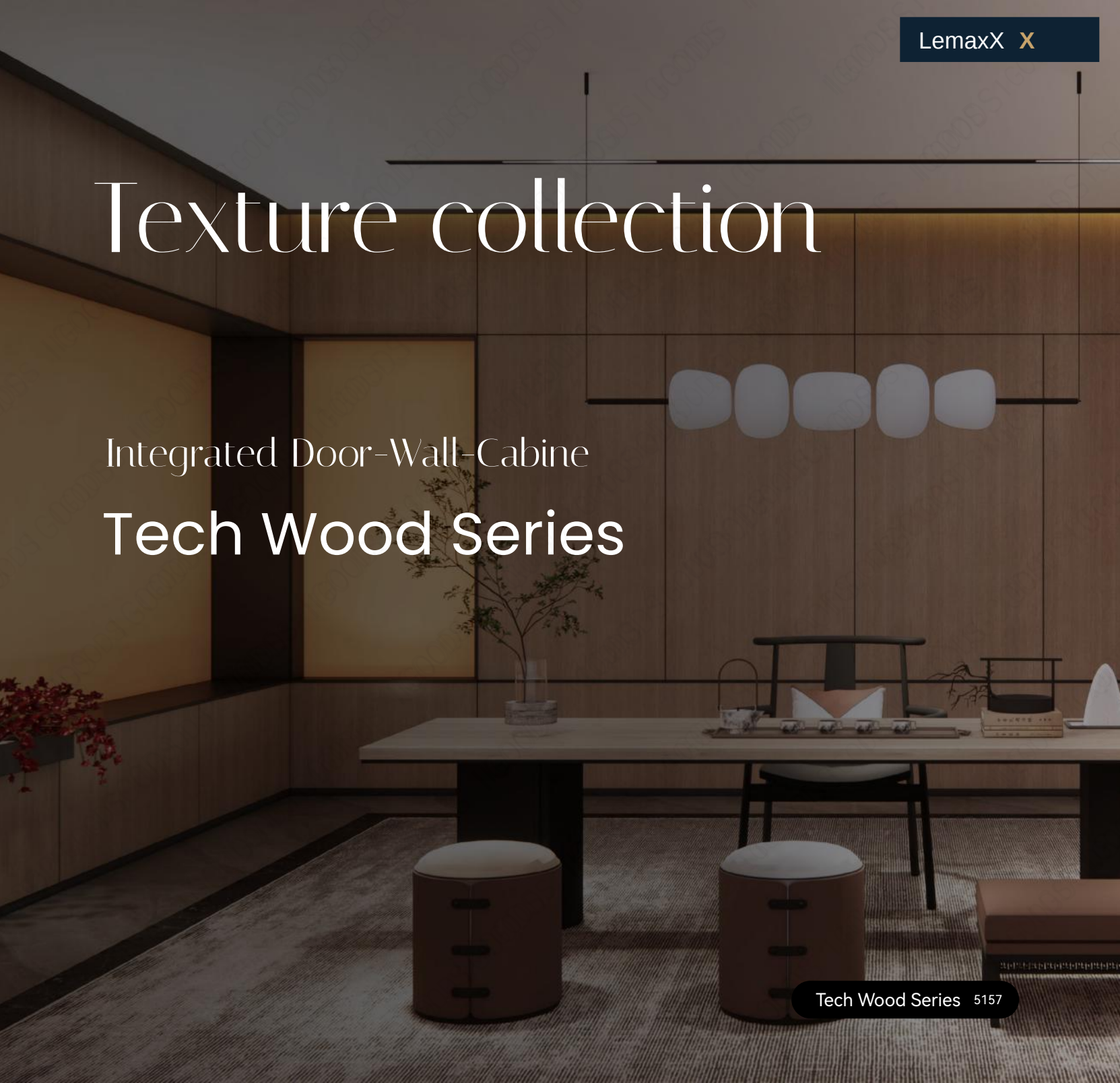


1036-5

Texture collection

Integrated Door-Wall-Cabine

Tech Wood Series



Tech Wood Series 5157

Application support

5MM carbon crystal plate



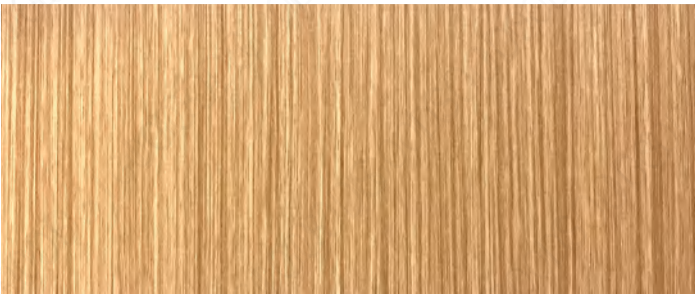
18MM carbon crystal plate



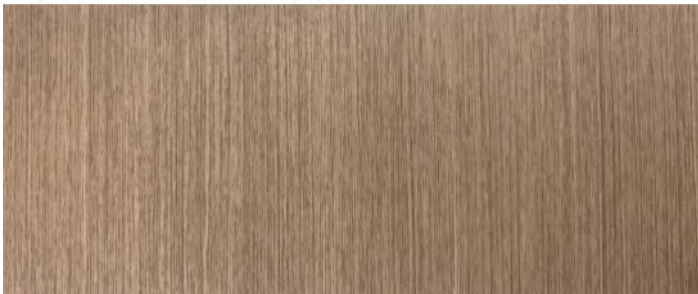
Solid Wood
Inward-Opening
Flush Frame
Doors



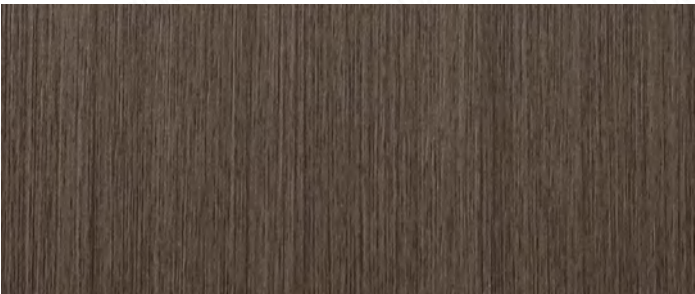
Tech Wood Series



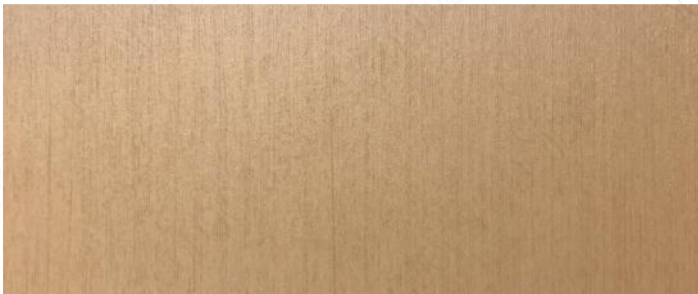
5004



5007

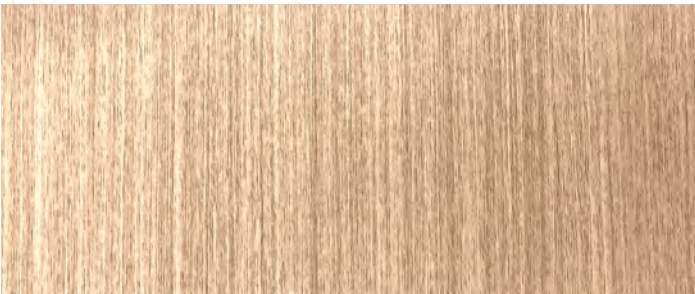


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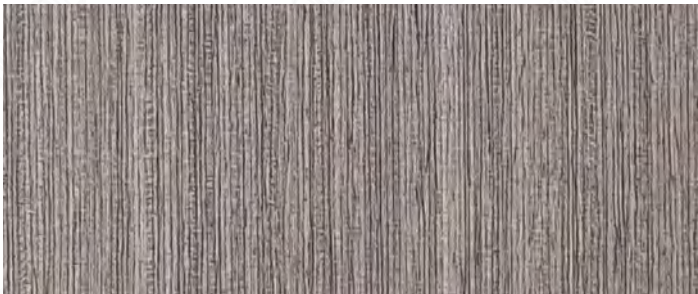


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Tech Wood Series



5129



5131

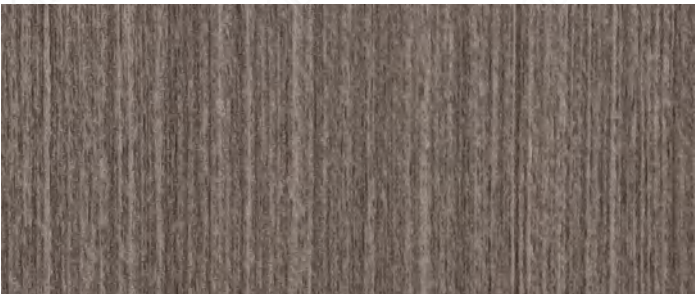


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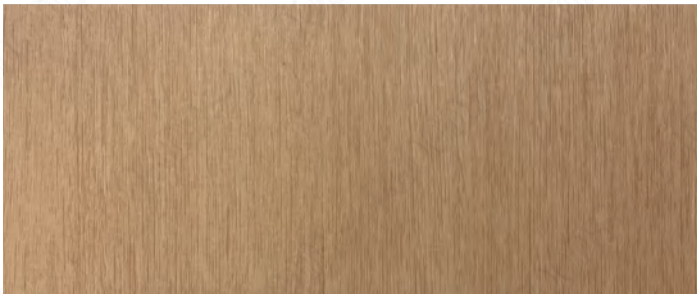


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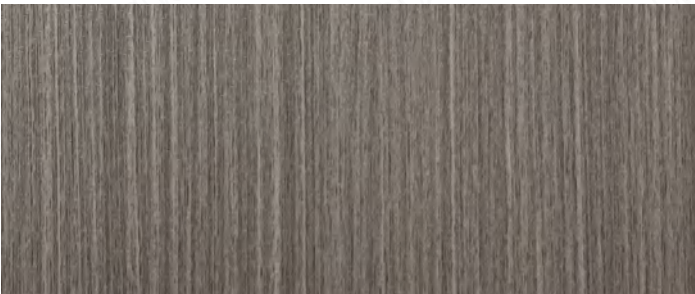
Tech Wood Series



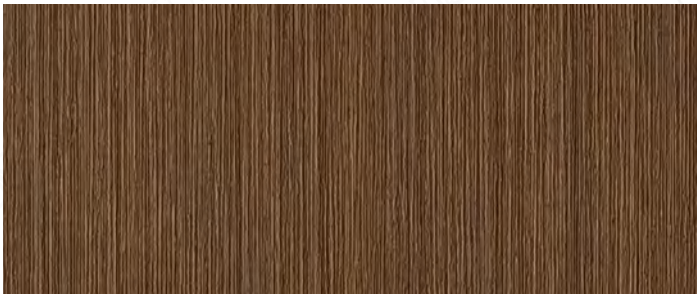
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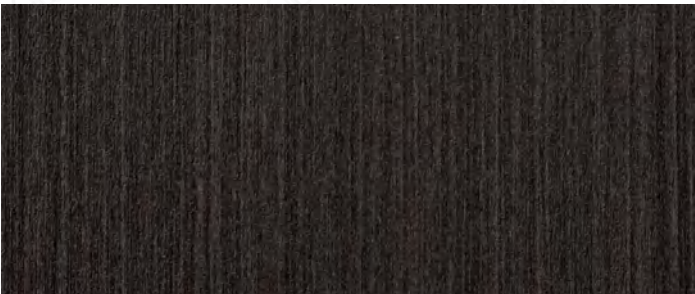


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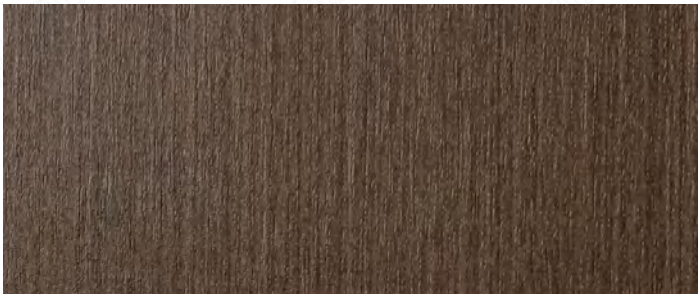


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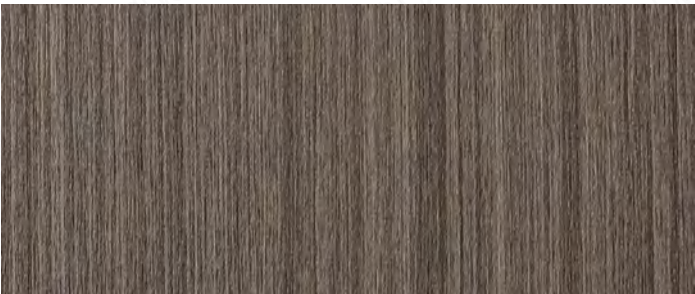
Tech Wood Series



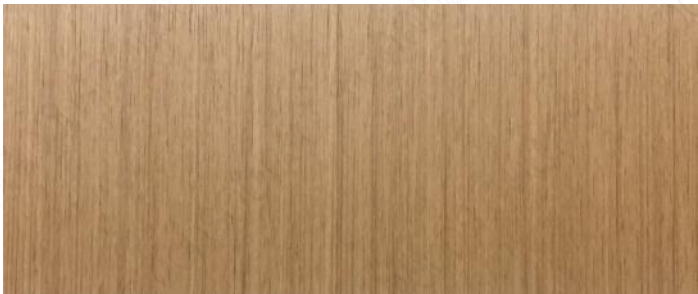
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5126

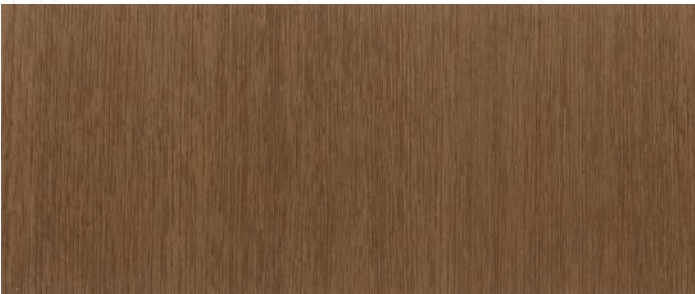


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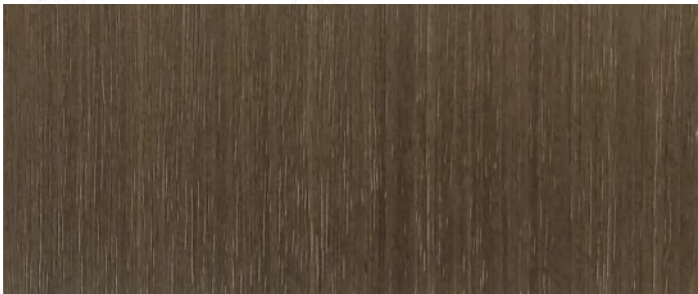


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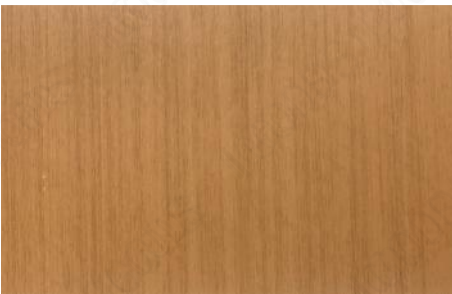
Tech Wood Series



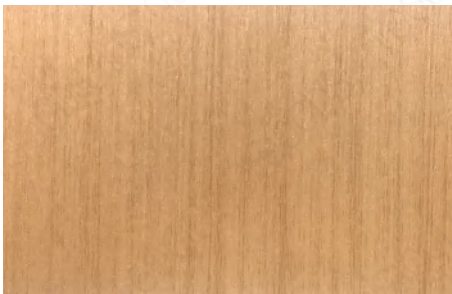
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5198



5151



5152

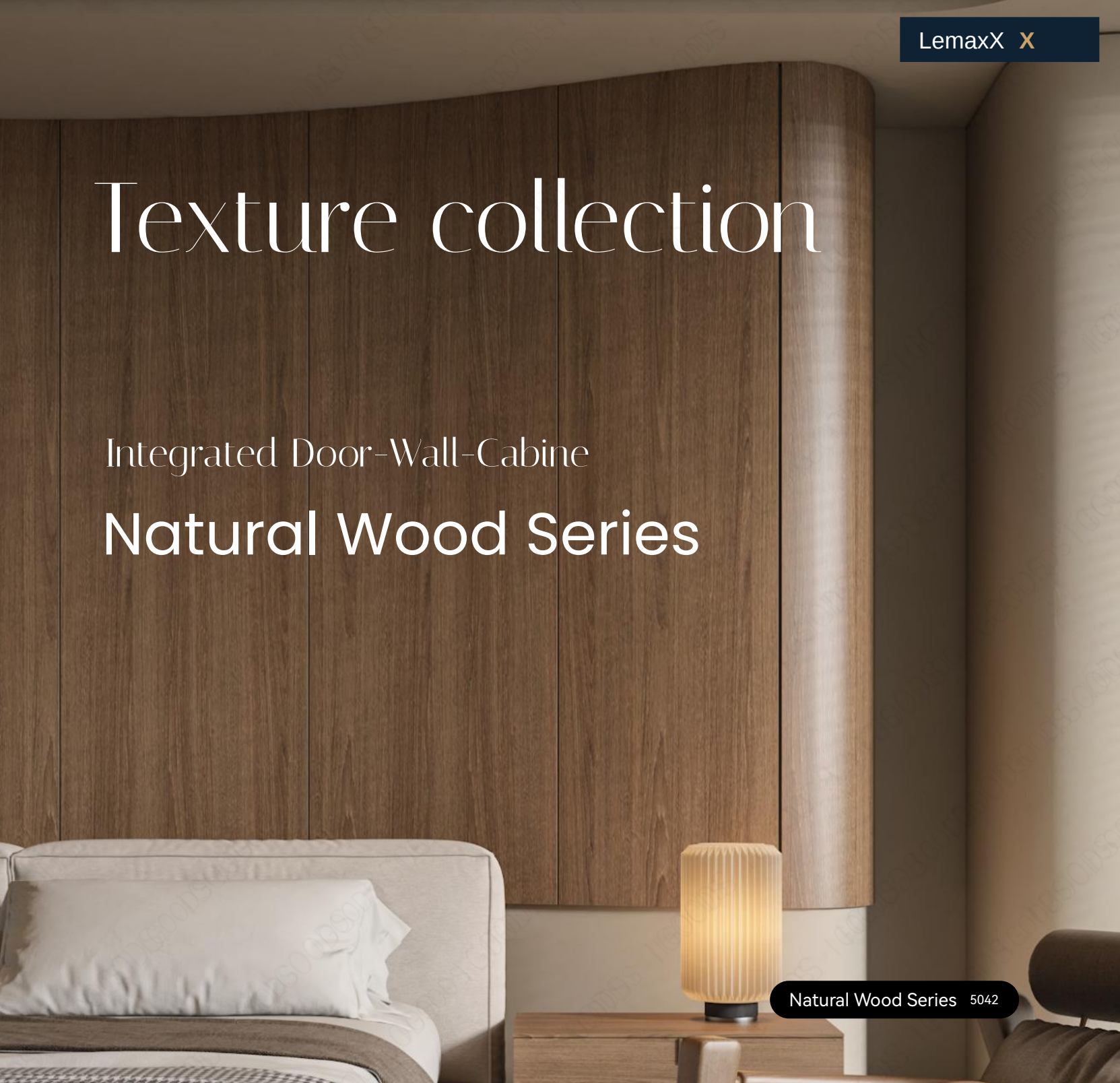


5153

Texture collection

Integrated Door-Wall-Cabine

Natural Wood Series



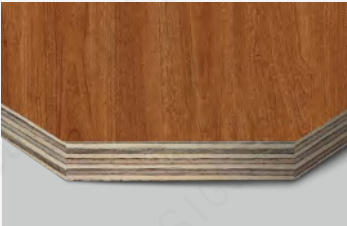
Natural Wood Series 5042

Application support

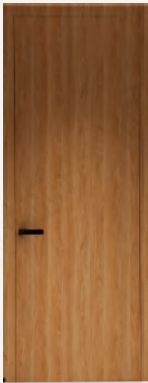
5MM carbon crystal plate



18MM carbon crystal plate



Solid Wood
Inward-Opening
Flush Frame
Doors



Natural Wood Series

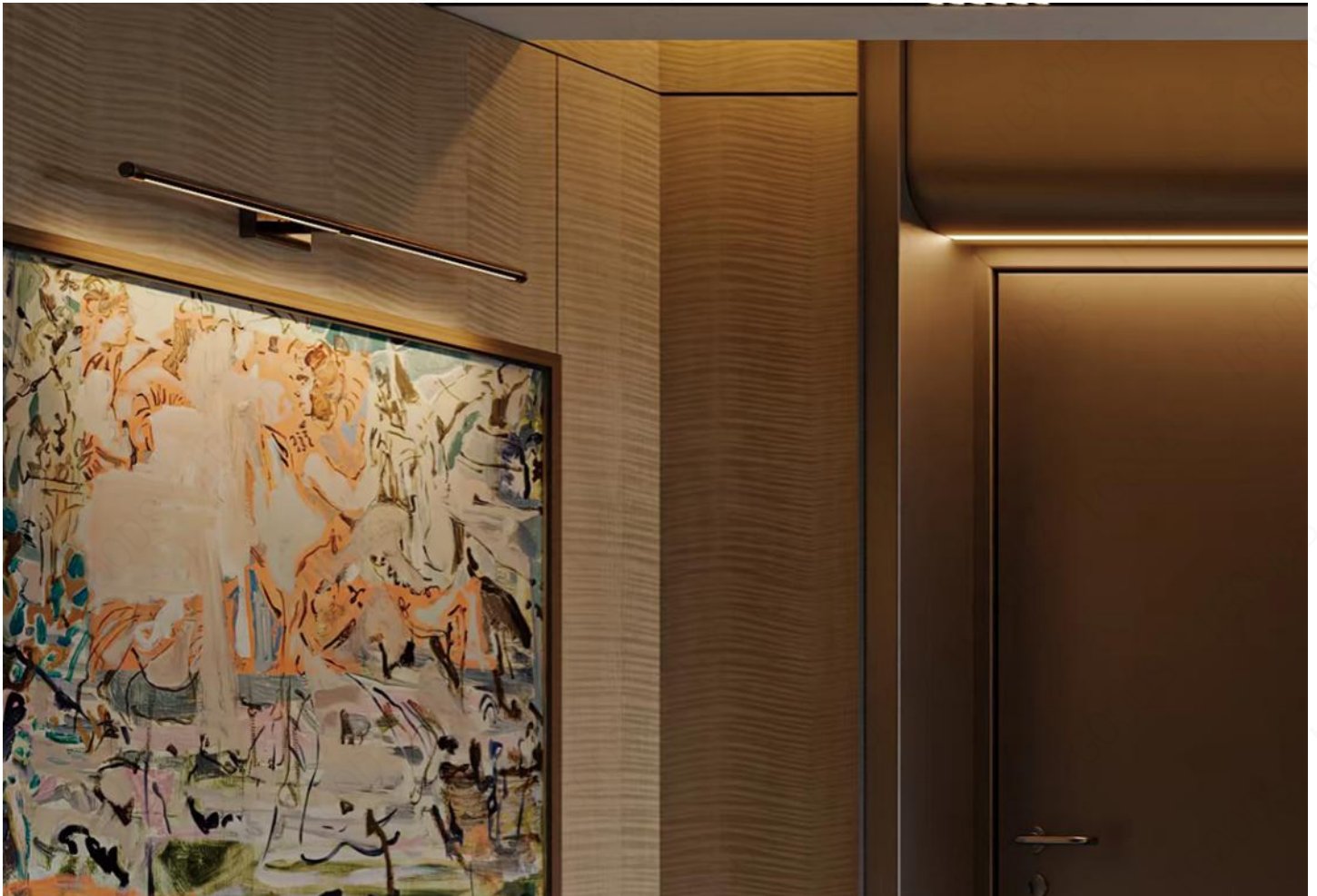


5055-40



5054-40

Natural Wood Series



5053-40



5050-40

Natural Wood Series



5052-40



5051-40

Natural Wood Series



5200-8



5201-8

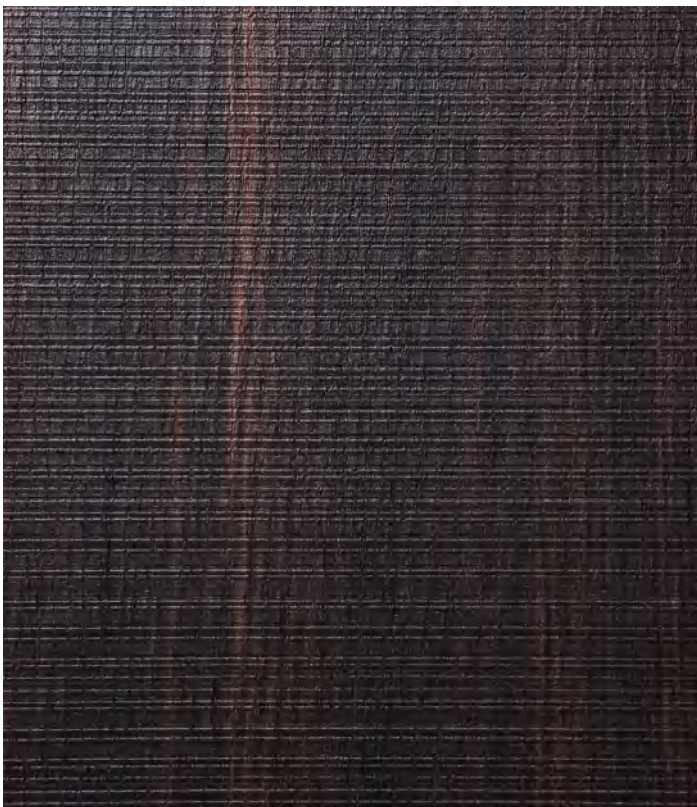
Natural Wood Series



5202-8



5203-8

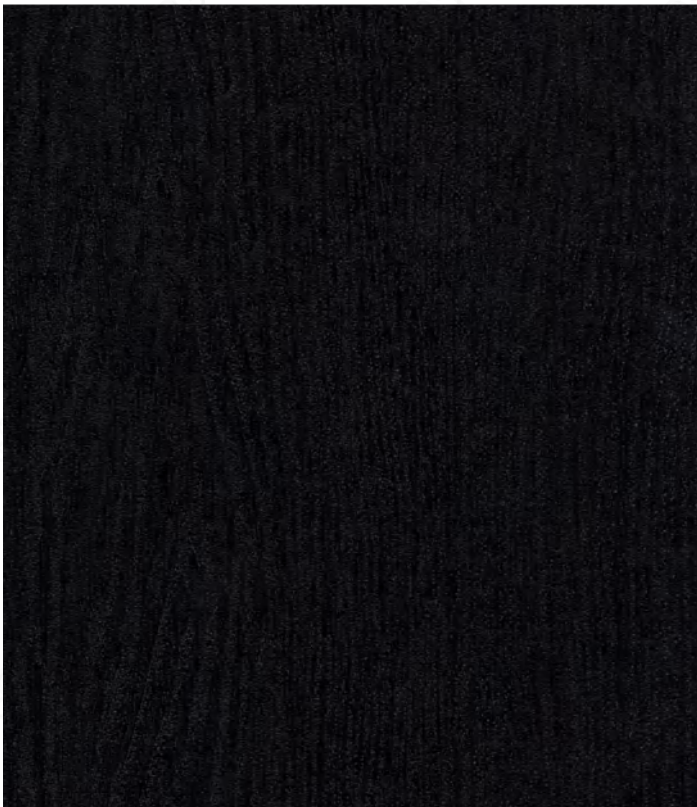


5204-8



5205-8

Natural Wood Series



5133-5

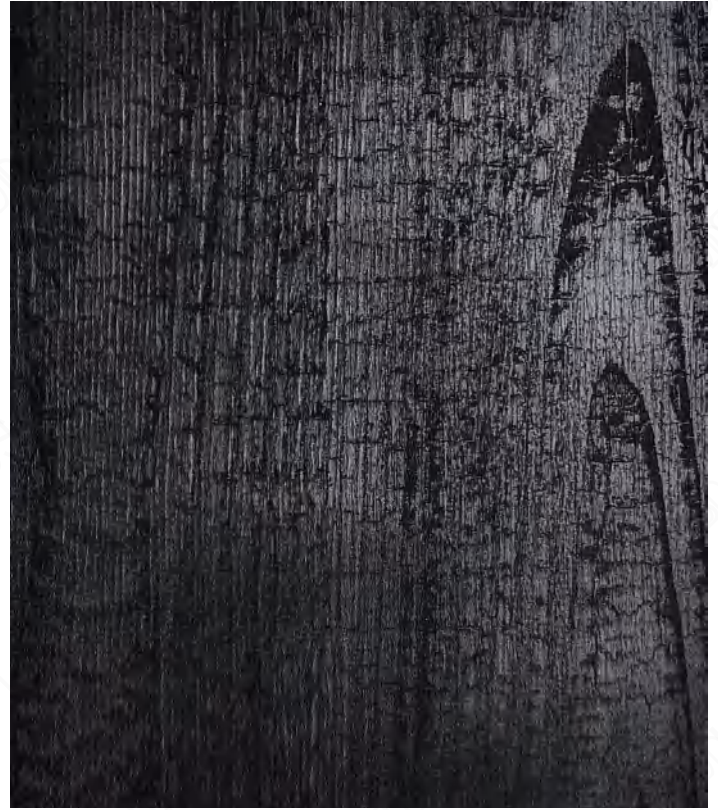


5040

Natural Wood Series



5208-8



5090-8



5206-8



5207-8

Natural Wood Series



5042



5041

Natural Wood Series



5070-3



5071-3

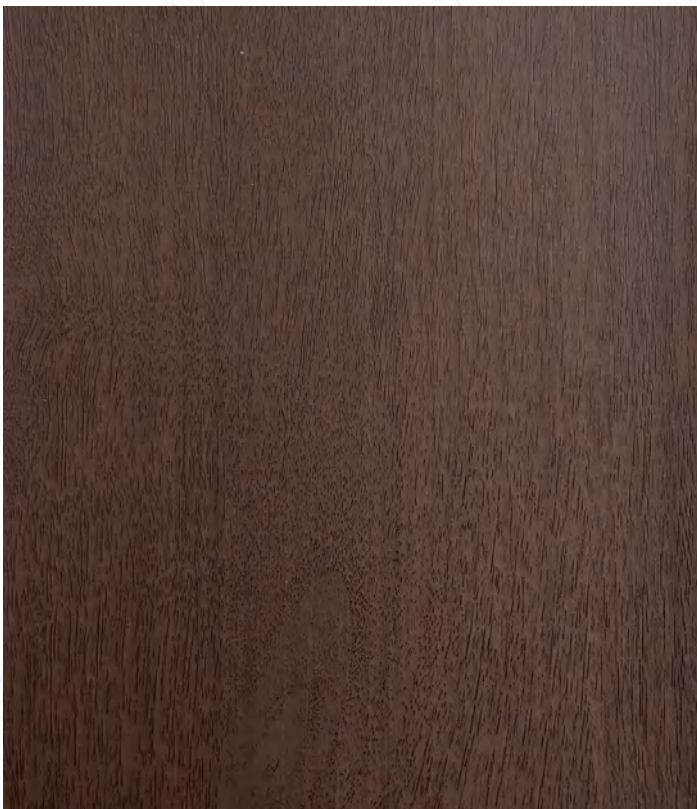


5072-12



5073-12

Natural Wood Series



5074-12



5075-12

Natural Wood Series



5076-12



5080-8

Natural Wood Series



5081-8



5082-8



5083-8



5096-15

Natural Wood Series



5097-15



5084-8

Natural Wood Series



5086



5094-5



5095-5



5098

Natural Wood Series



5099



5091-5

Natural Wood Series



5092-5



5093-5



5077-15



5060-15

Natural Wood Series



5061-15



5062-15

Natural Wood Series



5078-15



5063-15



5079-15



5064-15

Natural Wood Series



5065-10



5066-15

Natural Wood Series



5067-10



5068-10



5069-15



5998

Natural Wood Series



5999



5033A-5

Natural Wood Series



5132-3



5134-3



5138-3



5140-3

Natural Wood Series



5141-3



5143-5

Natural Wood Series



5013-5



5015-5



5016-5



5017-3

Natural Wood Series



5018-3



5019-3

Natural Wood Series



5020-3



5021-3



5022-8



5023-5

Texture collection

Integrated Door-Wall-Cabine

Fabric Series

Fabric Series 7115

Application support

5MM carbon crystal plate



OSB (Oriented Strand Board)



Concealed
ColorMatch
Aluminum-Wood
Doors



Fabric Series

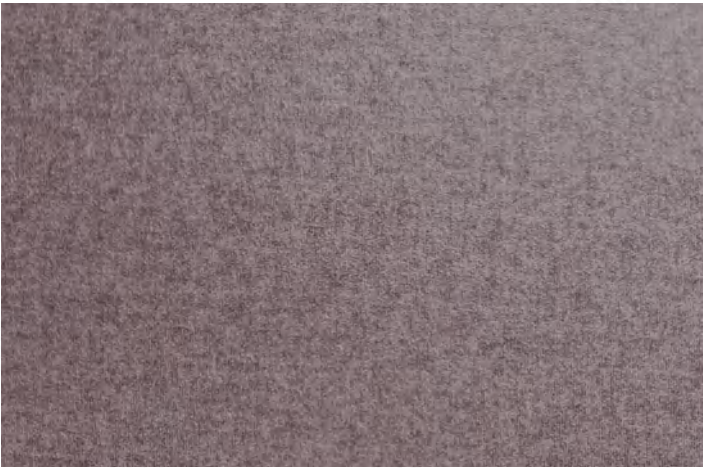


7105



7220

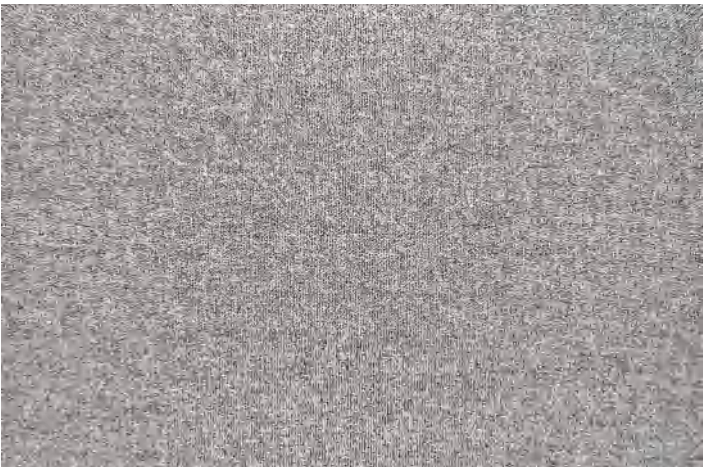
Fabric Series



7221



7222



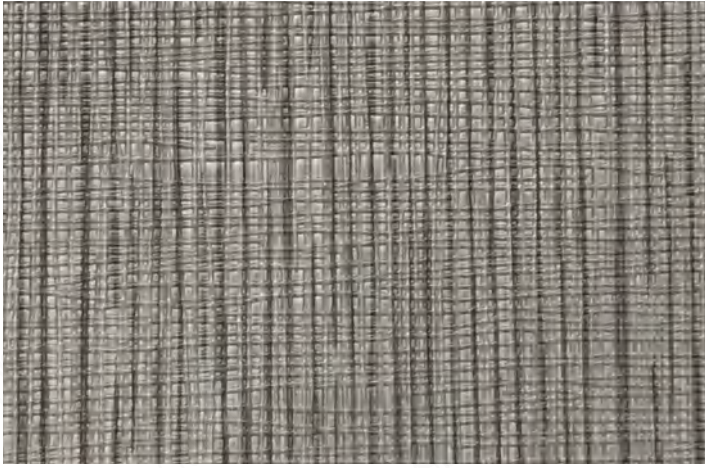
7223



7101



7102

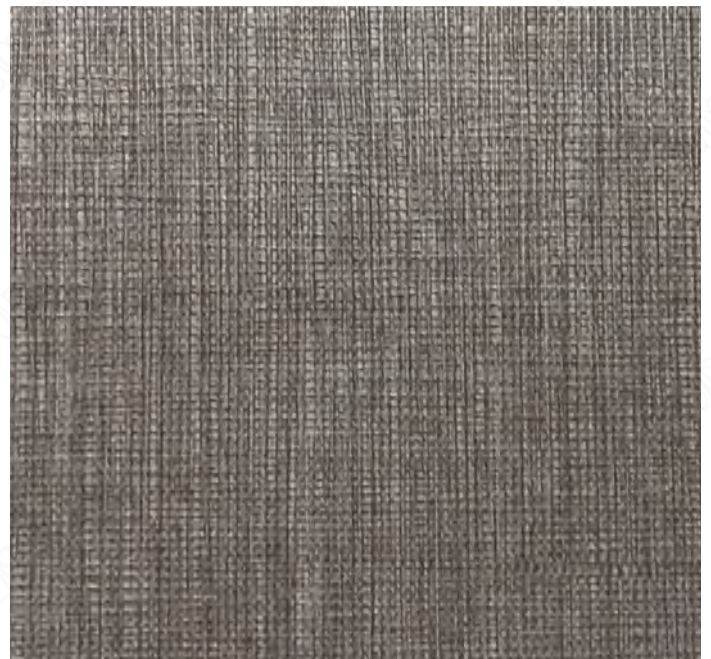


7103

Fabric Series

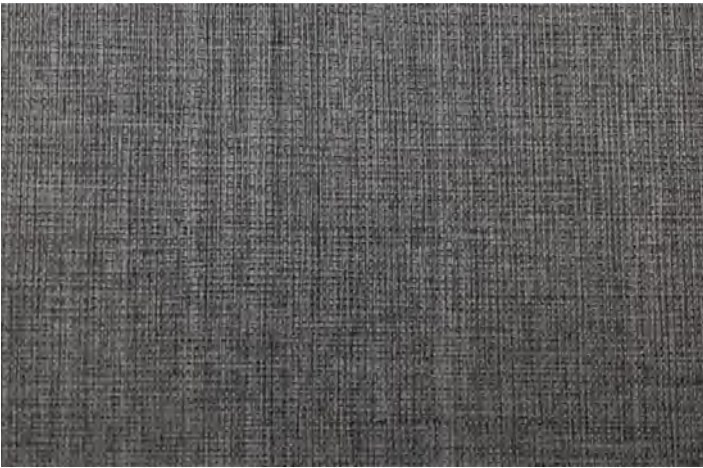


7206

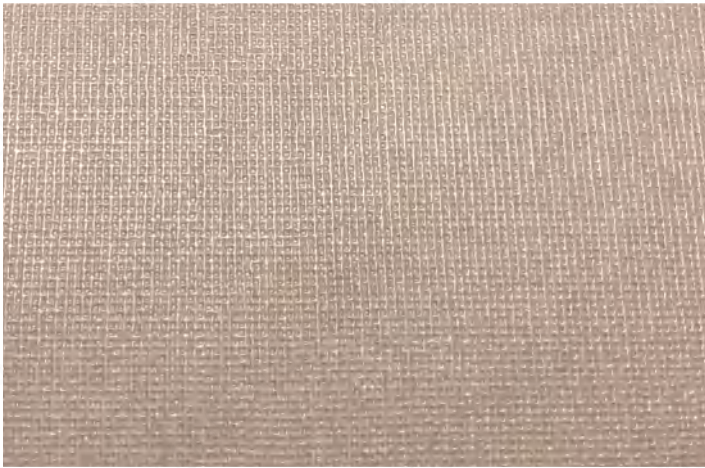


7207

Fabric Series



7208



7210



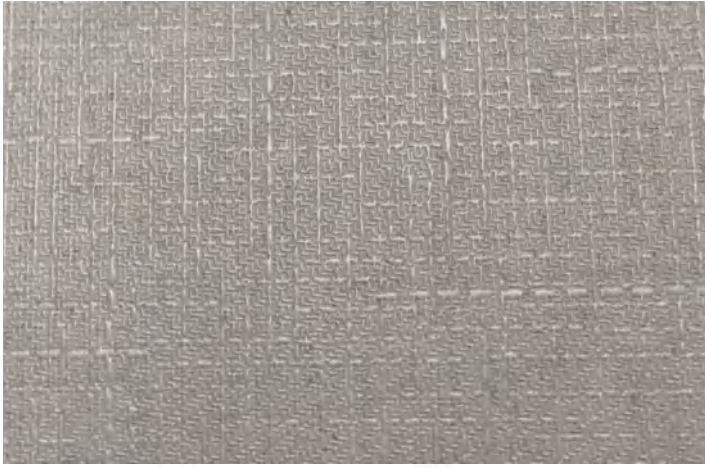
7211



7205



7137



7140

Fabric Series



7135

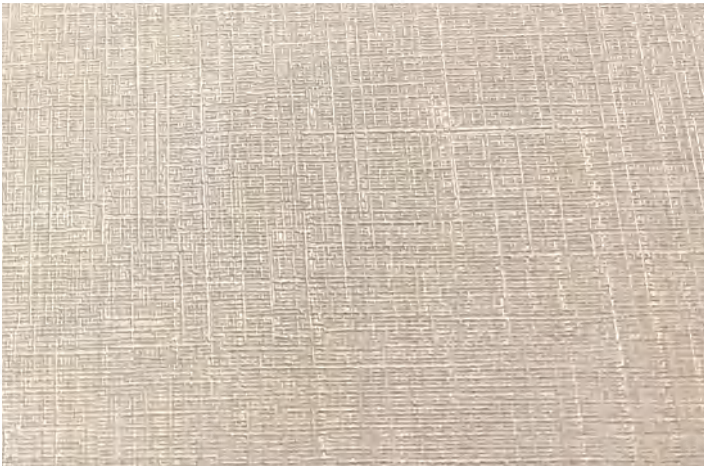


7141

Fabric Series



7136



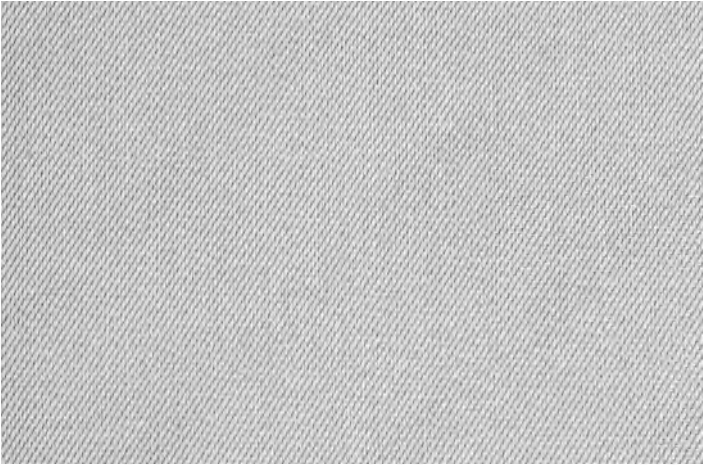
7138



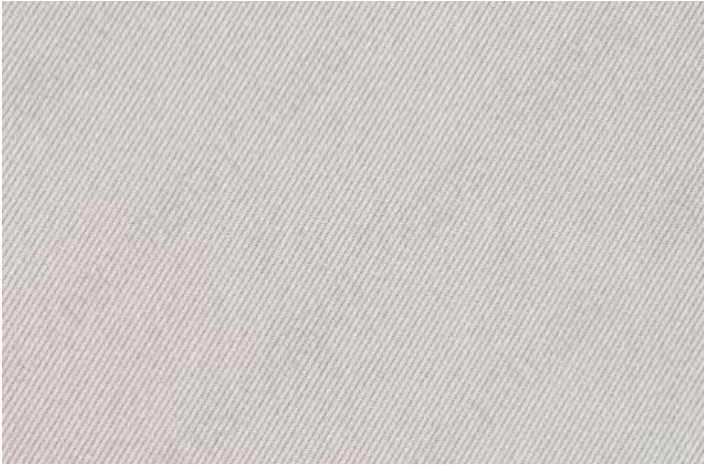
7132



7118



7217



7216

Fabric Series



7215



7218

Fabric Series



7209



7100



7134



7213



7214



7219

Fabric Series



7139



7028



7115

Texture collection

Integrated Door-Wall-Cabine

Seamless Marble Series

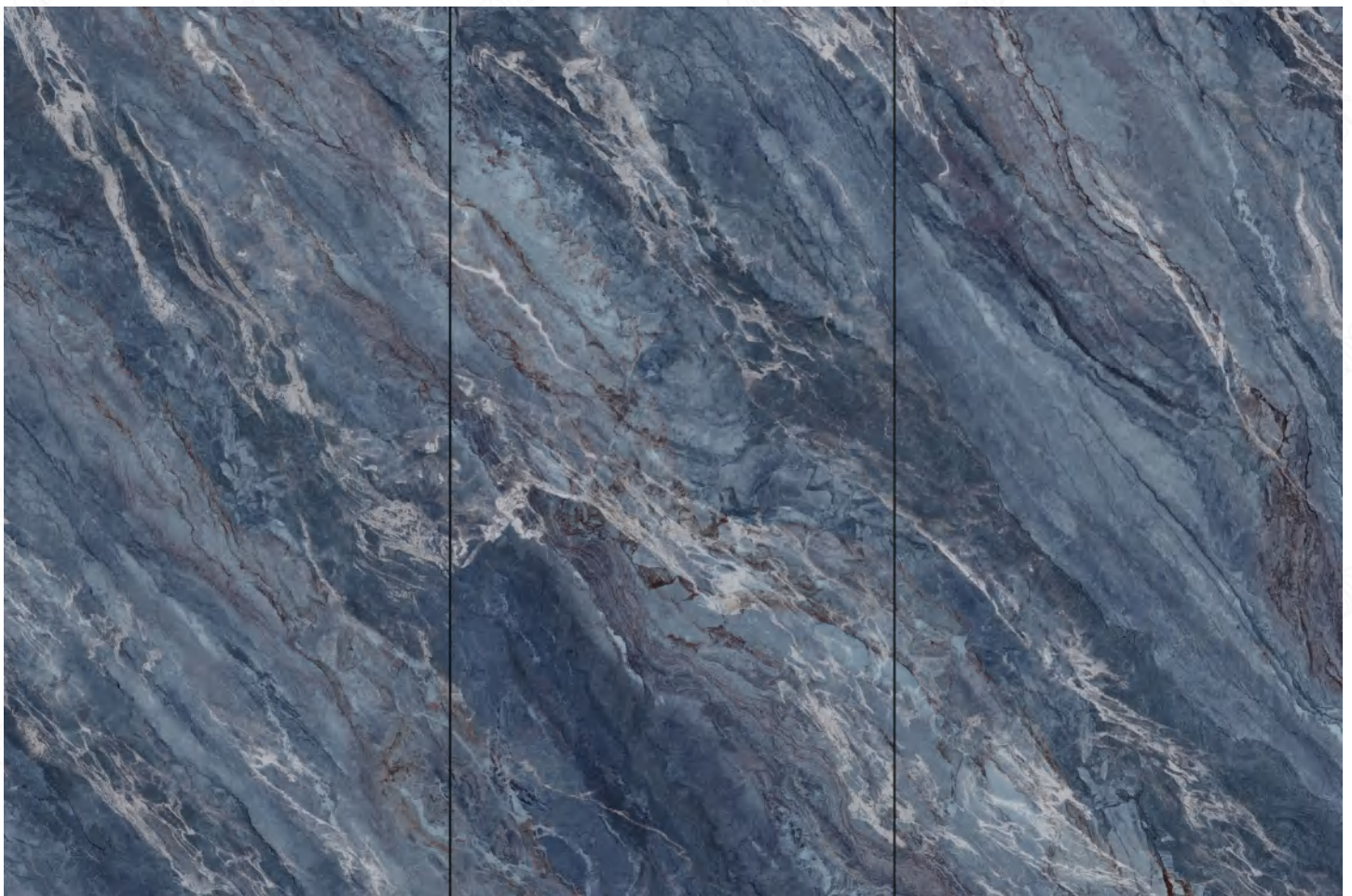


Seamless Marble Series LW2409

Scope of application: Various indoor places such as tea shops, restaurants, clothing stores, hotels, office buildings, hospitals, and home decoration



Seamless Marble Series

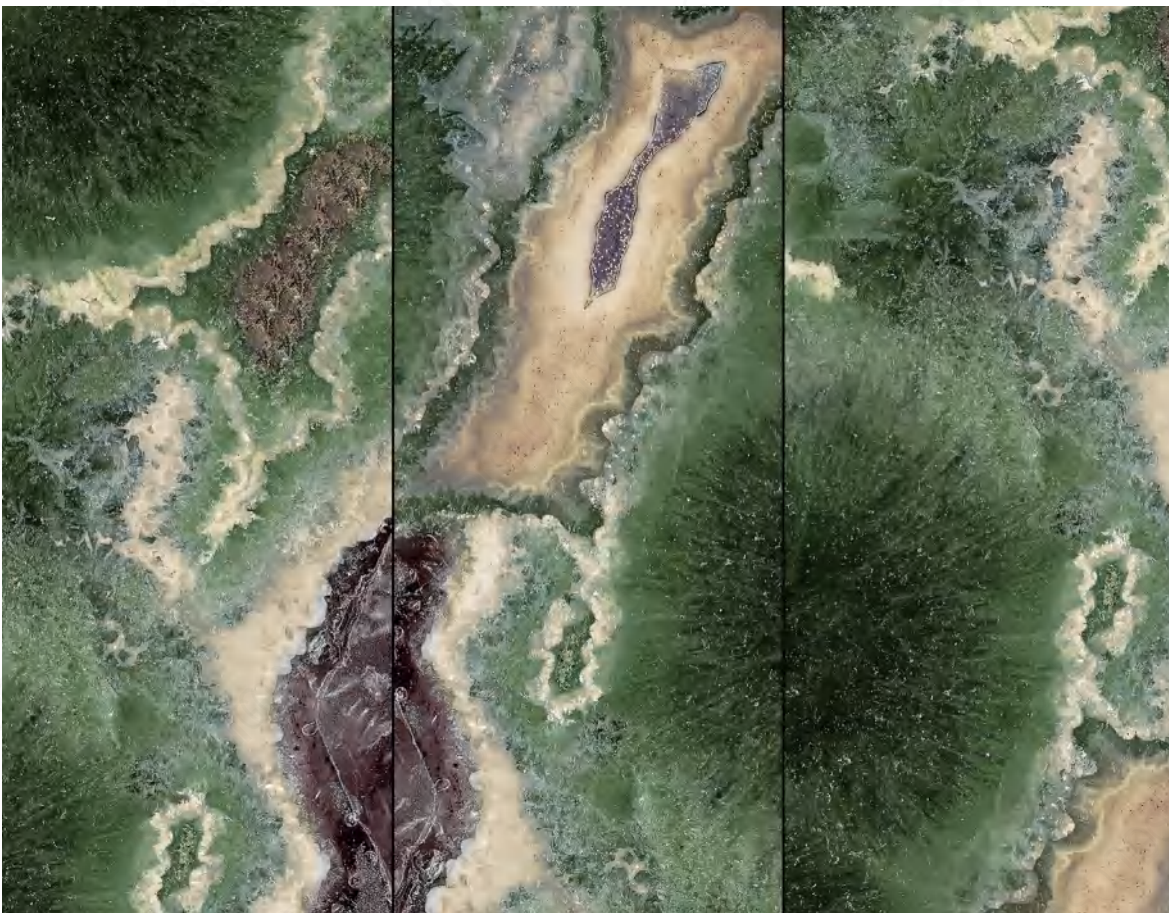


LW0100

Seamless Marble Series

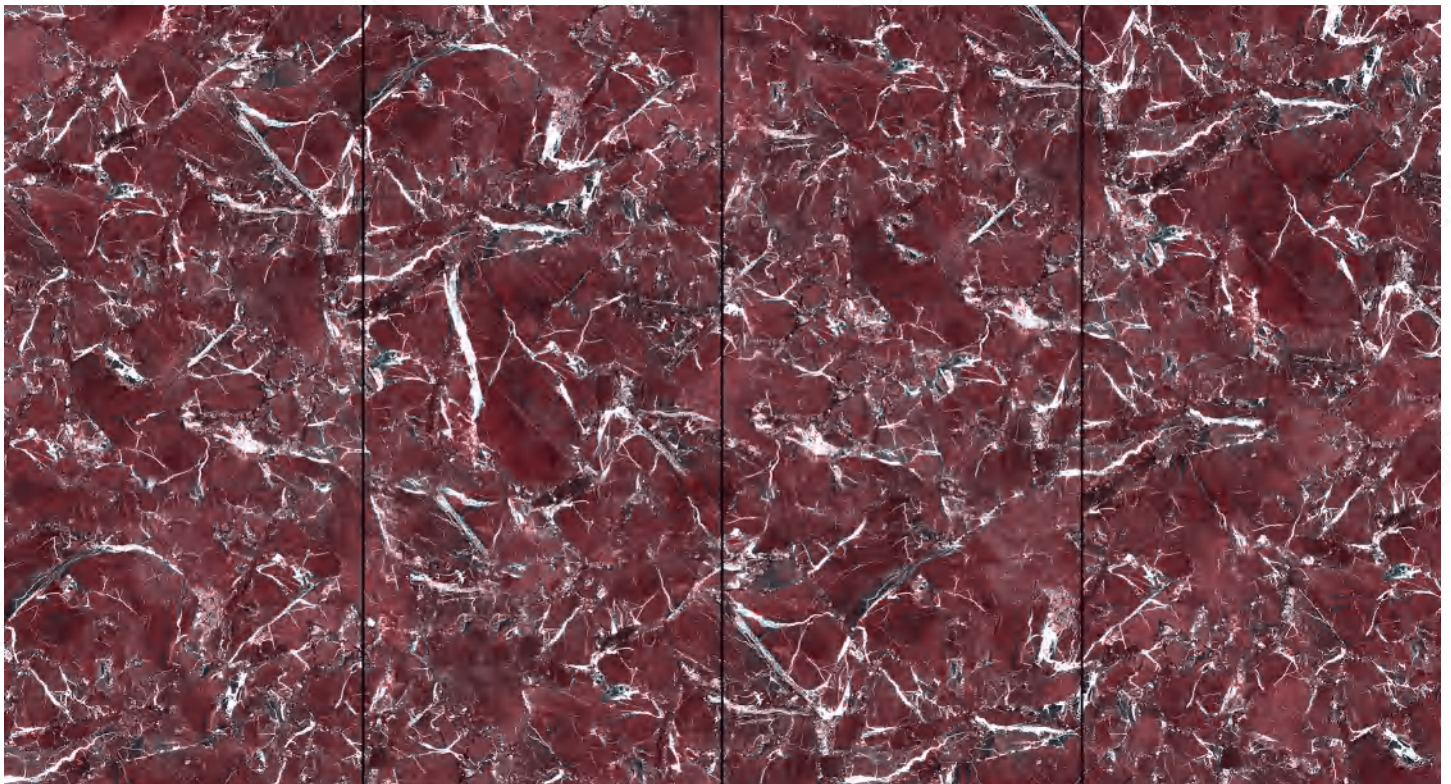


LW2413



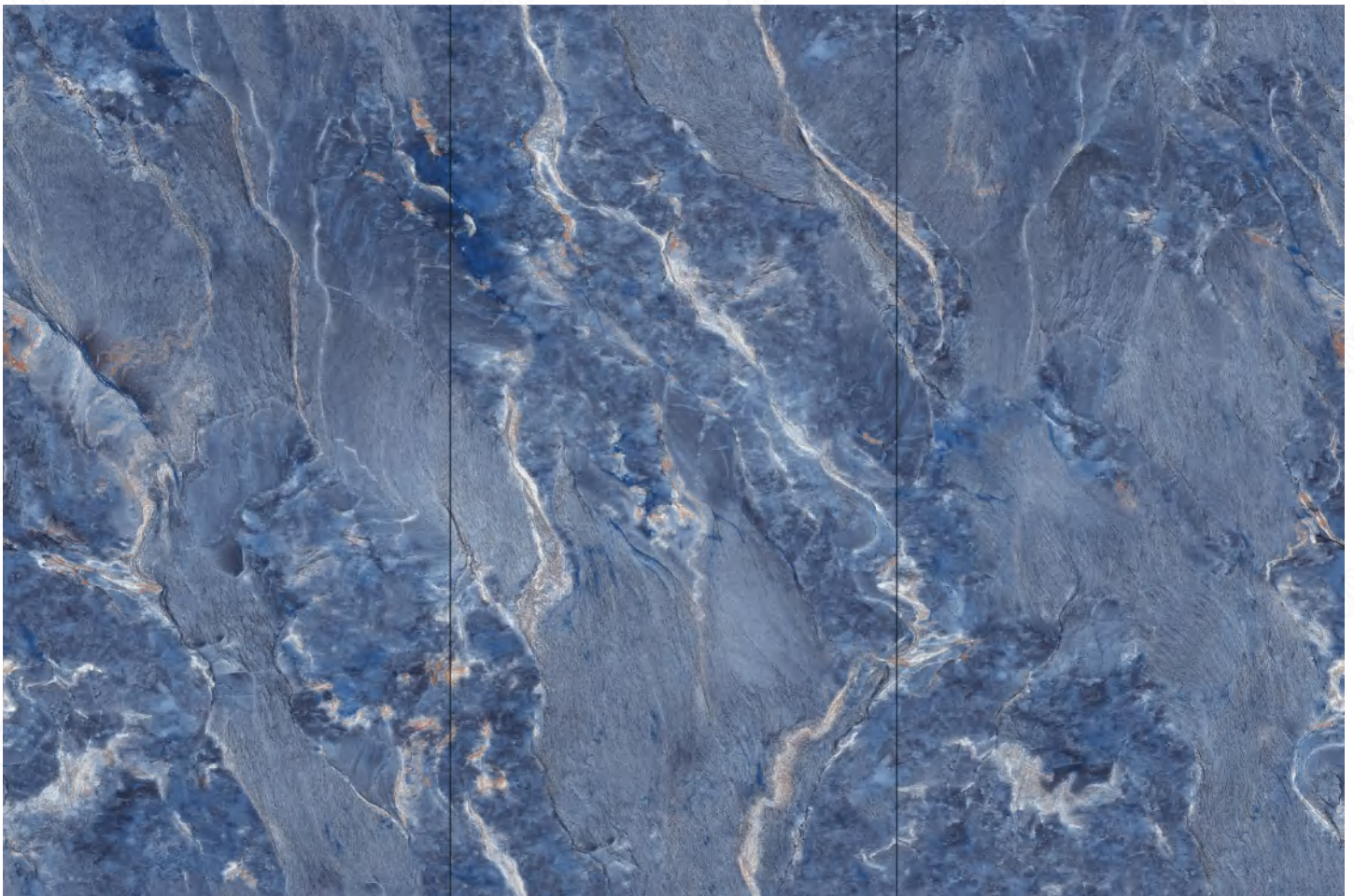
LW2504

Seamless Marble Series



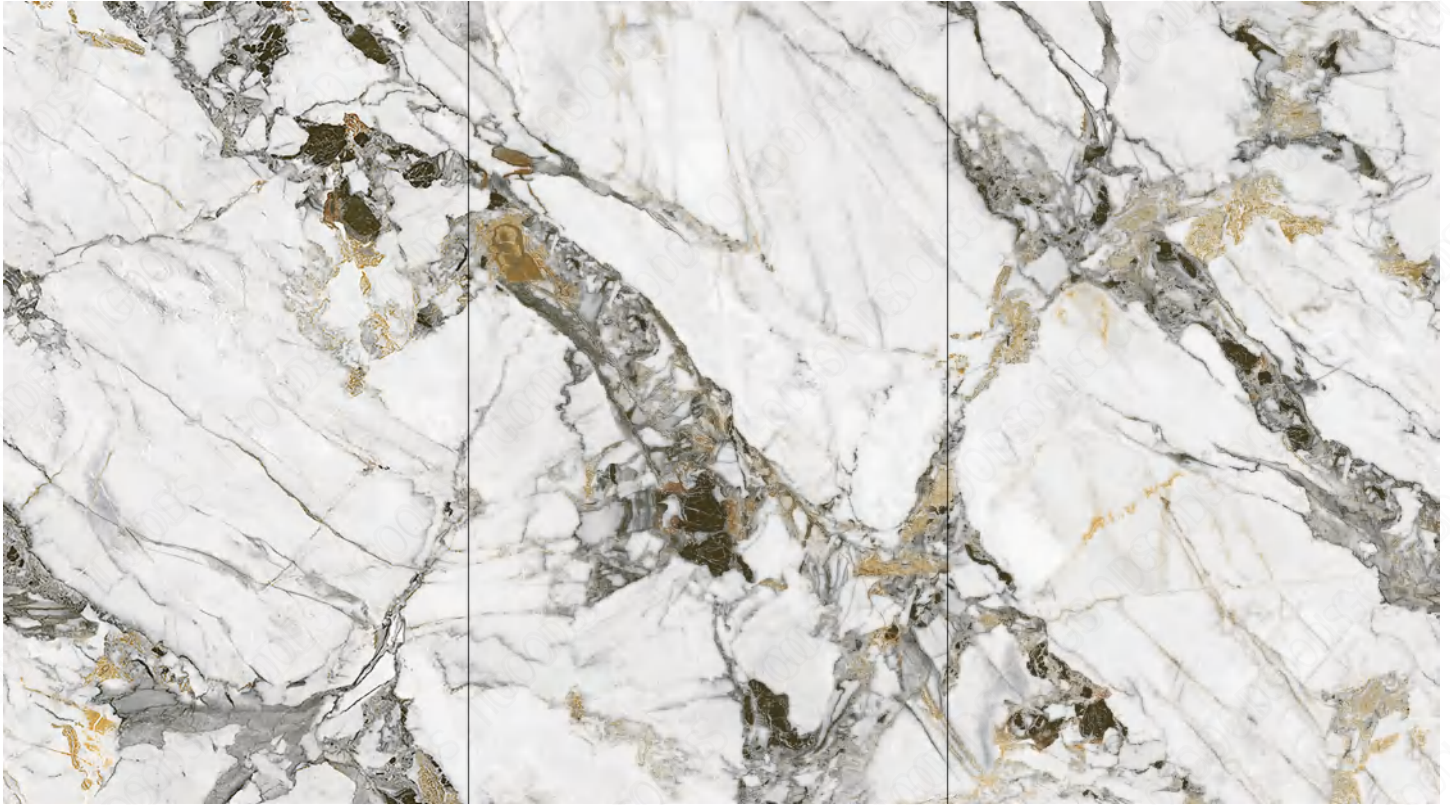
LW2505

Seamless Marble Series

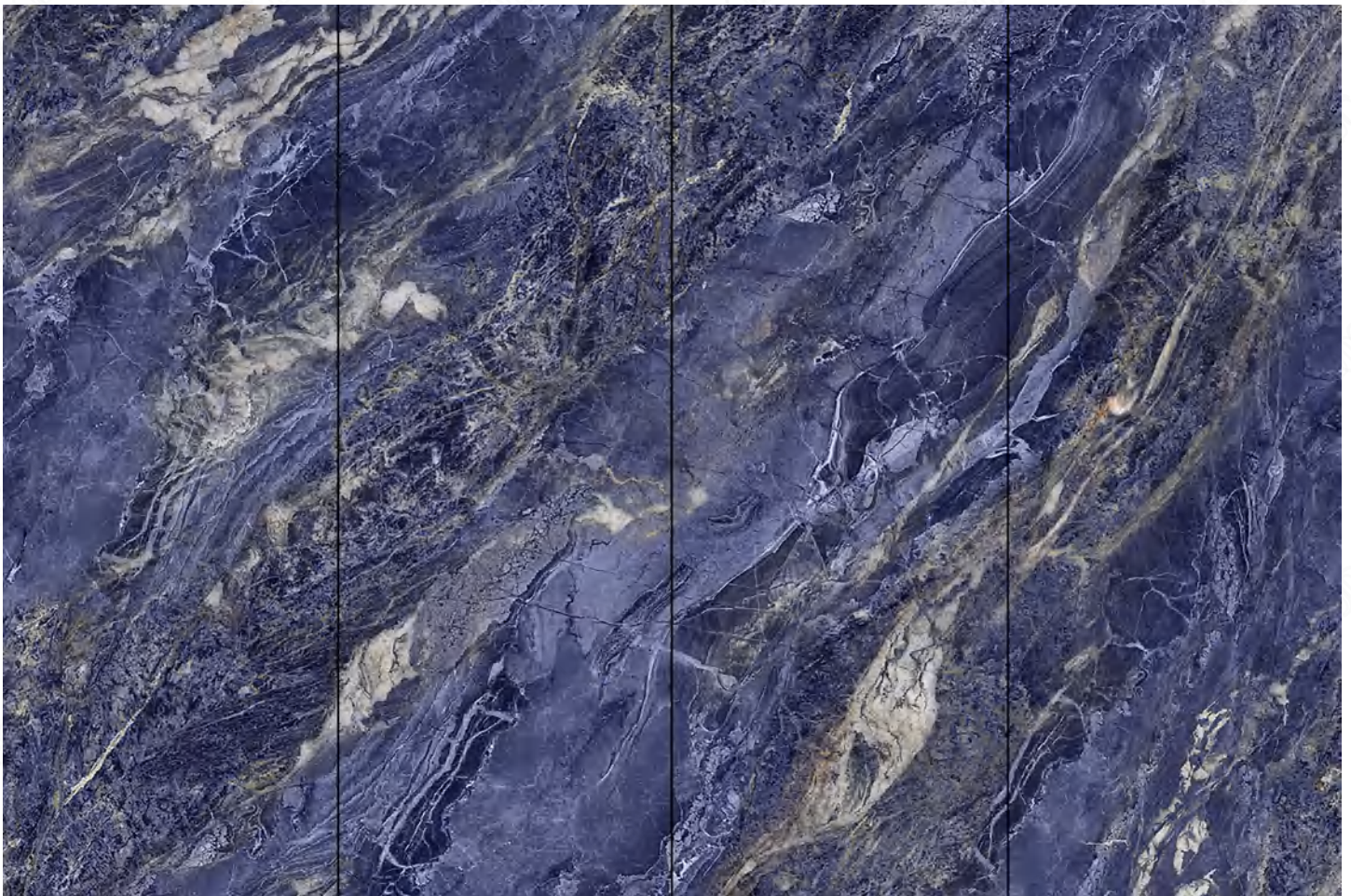


LW2409

Seamless Marble Series



LW9042



LW9006

Seamless Marble Series



LW0719

Seamless Marble Series



LW9044



LW2414



Texture collection

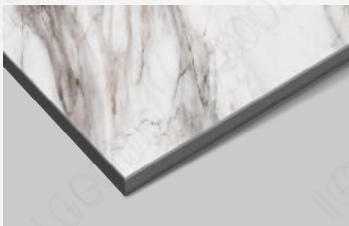
Integrated Door-Wall-Cabine

Stone Series

Stone Series 6635-20

Application support

5MM carbon crystal plate



18MM carbon crystal plate



Solid Wood
Inward-Opening
Flush Frame
Doors



Stone Series



6631-20



6632-20

Stone Series



6123-3



6312-10

Stone Series



6633-20



6634-20

Stone Series



6635-20



6636-20

Stone Series



6501-3



6502-3

Stone Series



6503-3



6504-3



6505-3



6125

Stone Series



6301



6302



6303



6304

Stone Series



6126

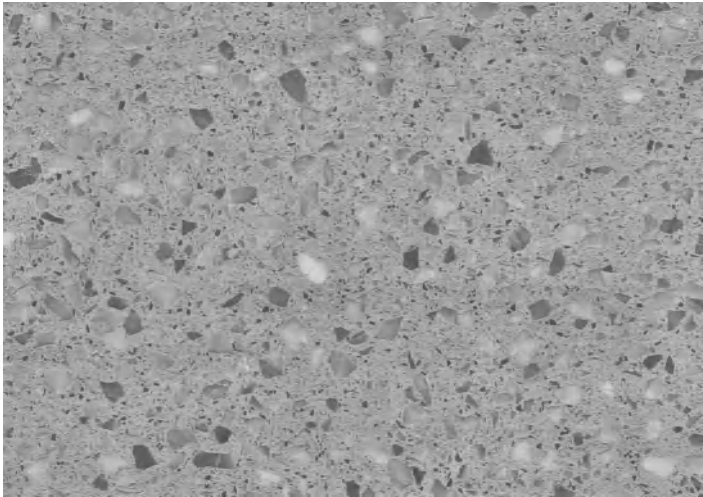


6001

Stone Series

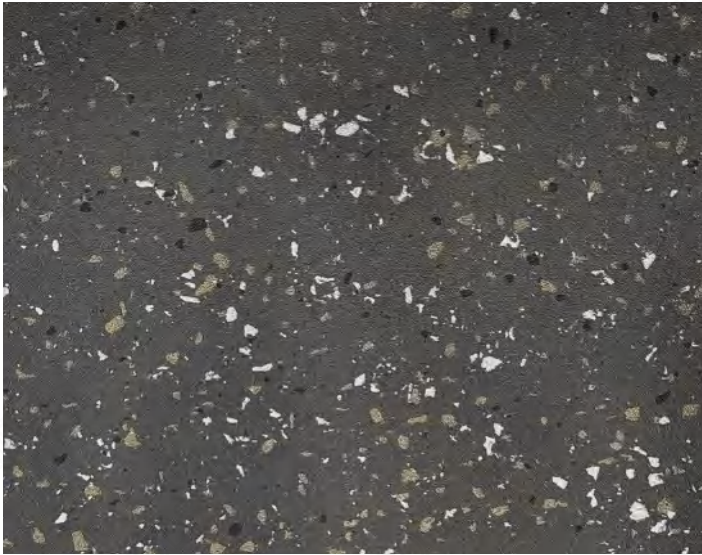


6122-3

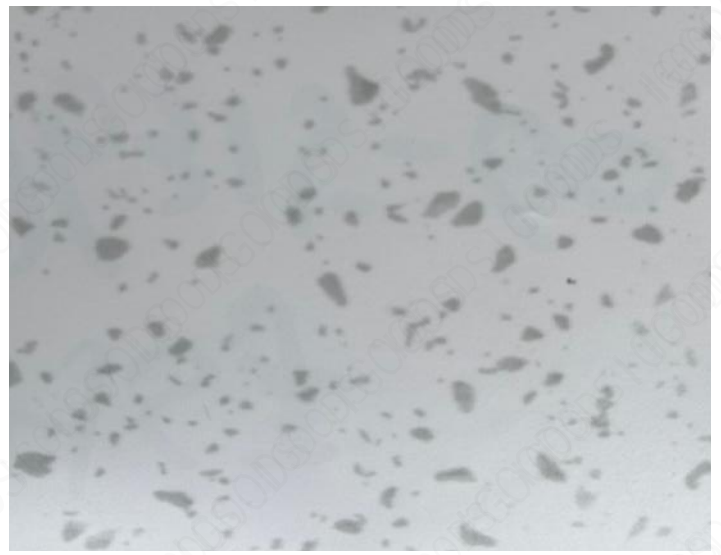


6127

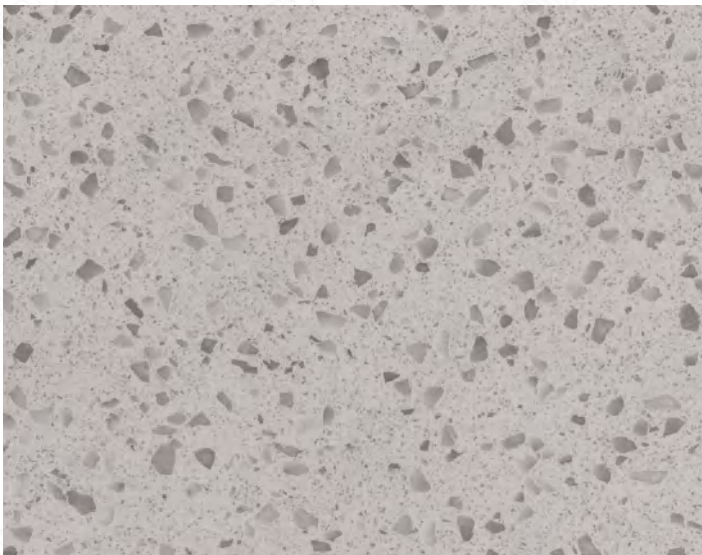
Stone Series



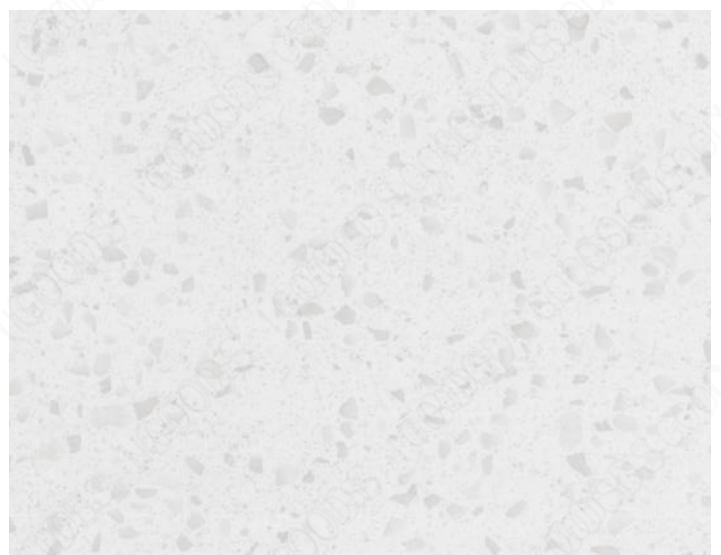
6004



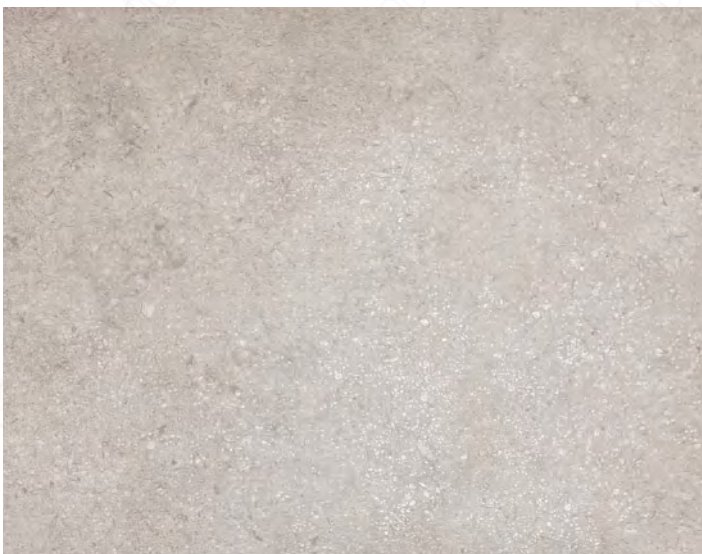
6005



6151



6153



6002

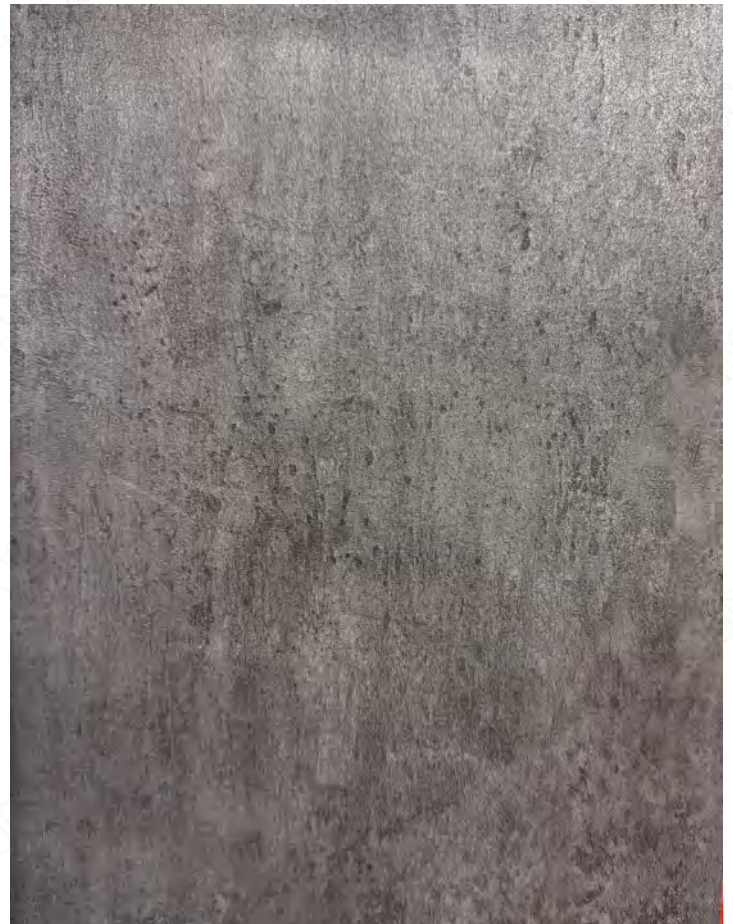


6003

Stone Series



6308



6330

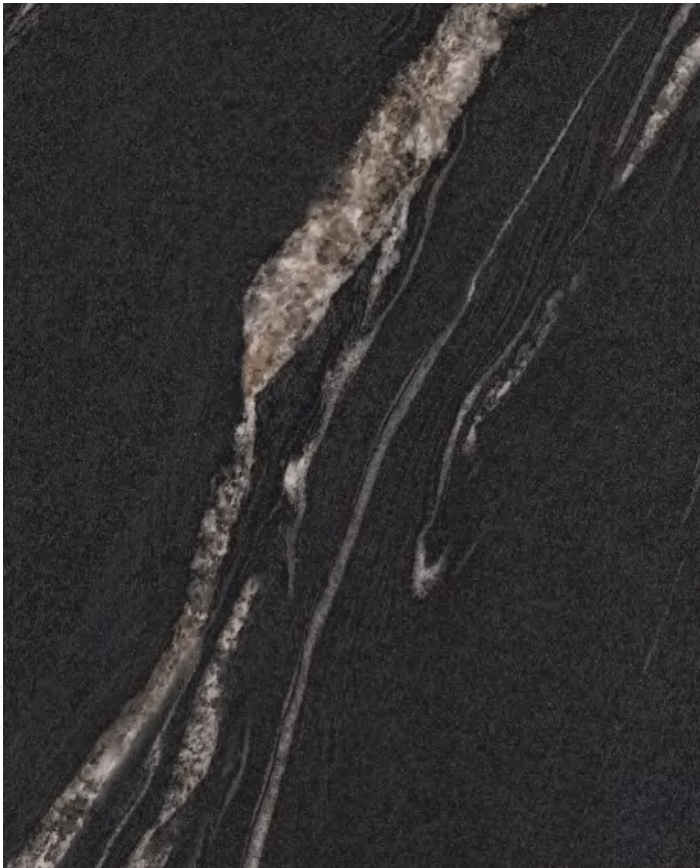
Stone Series



6118



6120A



6307



6310