

**G-Ext**<sup>®</sup>

Exterior Decorative Panels

**GENTAŞ**  
*a touch to life*

[www.g-ext.com.tr](http://www.g-ext.com.tr)

[www.g-ext.com.tr](http://www.g-ext.com.tr)

EBC Panels  
G-Uv+ Panels



# G-Ext®

Exterior Decorative Panels

## Endless possibilities...

G-Ext® exterior decorative panels brings compelling aesthetic and nearly limitless design possibilities to next-generation architectural claddings. With its smooth, seamless and non-porous surface, G-Ext® decorative panels are easy to clean and it takes longer for to accumulate dirt and thus they are easy to maintain.

## With durability, longevity and safety

G-Ext® panels are very durable and resistant to mechanical or physical stress such as bending, impact, cracking and scratching without losing its ability to be easily processed with sizing, drilling and engraving tools. In addition, G-Ext® is highly durable to environmental exposure, such as



Water Repellent



Easy To Clean



Dry Heat Resistance



Heat & Cold Resistance



Low Light Reflectivity



Chemical Resistance



Scratch & Abrasion Resistance



Impact Resistance



Ultra Color Intensity

## GENTAŞ ENVIRONMENTAL DECLARATION

### GENTAŞ OPERATIONAL MEASURES FOR IMPROVEMENT OF ENVIRONMENTAL PERFORMANCES

The production process of "GENTAŞ" laminates has been adapted to the environment thematic.

New and strict regulations had been adopted to ensure a continuous improvement of the environmental performances.

The purity of the air and of the water is being efficiently protected in the production department area.

All the gases from the impregnation and pressing machinery are absorbed and eliminated in a special steam boiler. This important process is controlled by our Technical Manager and supervised by government authorities.

The residues resulting from the production are efficiently treated in the factory area.

As another part of GENTAŞ care for the environment, all the raw material used for the production of the laminates are purchased only from suppliers

sunlight, heat, moisture and other atmospheric chemicals which ensures structural integrity and color stability.

When required, G-Ext® panels can be produced with enhanced fire retardant and fire resistant capabilities. When encountered with fire, the material does not enflame easily and no melting, burning droplets, explosion, or toxic gas emissions happens during fire exposure.

Without compromise on health and environment. None of our surface materials contain highly toxic substances such as asbestos and chlorine and all production is highly regulated and constantly audited in order to maintain accordance to most current European regulations on emissions.

who are in environmental performances needed. possession of ISO 9002 and Kraft papers only from FSC certificated producers. Our Kraft paper contains an important percentage of recycled paper (around 20%) and our decorative papers do not contain any of the following materials:

- Cadmium
- Chrome Hexavalent
- Lead
- Mercury
- Polybrominated Biphenils (PBB)
- Polybrominated Diphenylether (PBDE)

No efforts will be spared by GENTAŞ to continue the implementation of all the necessary actions to achieve the best

We are a Fsc certified laminate producer.

We added respect to the nature to the quality of our products. FSC had certified that our laminate products has been manufactured from the sustainable managed resources and submitted for your use.



# EBC PANELS

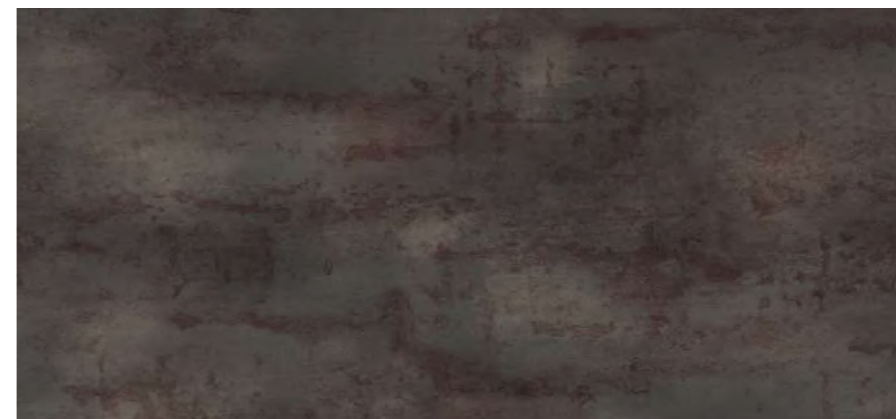
G-Ext EBC exterior decorative panels are produced by pressing impregnated kraft papers together with decorative papers which are EBC (Electron Beam Curing) treated.

G-Ext EBC panels are suitable for horizontal and vertical usage

WOOD / NATURAL STONE & CONCRETE



25687

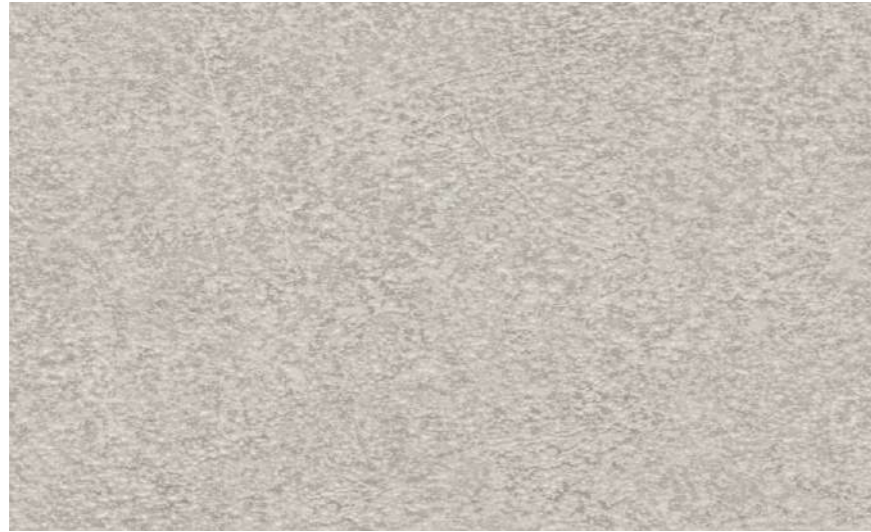


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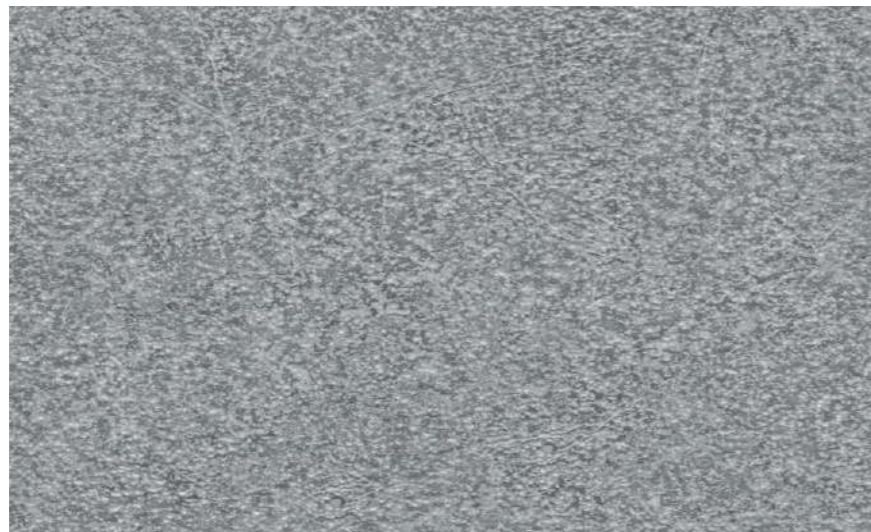


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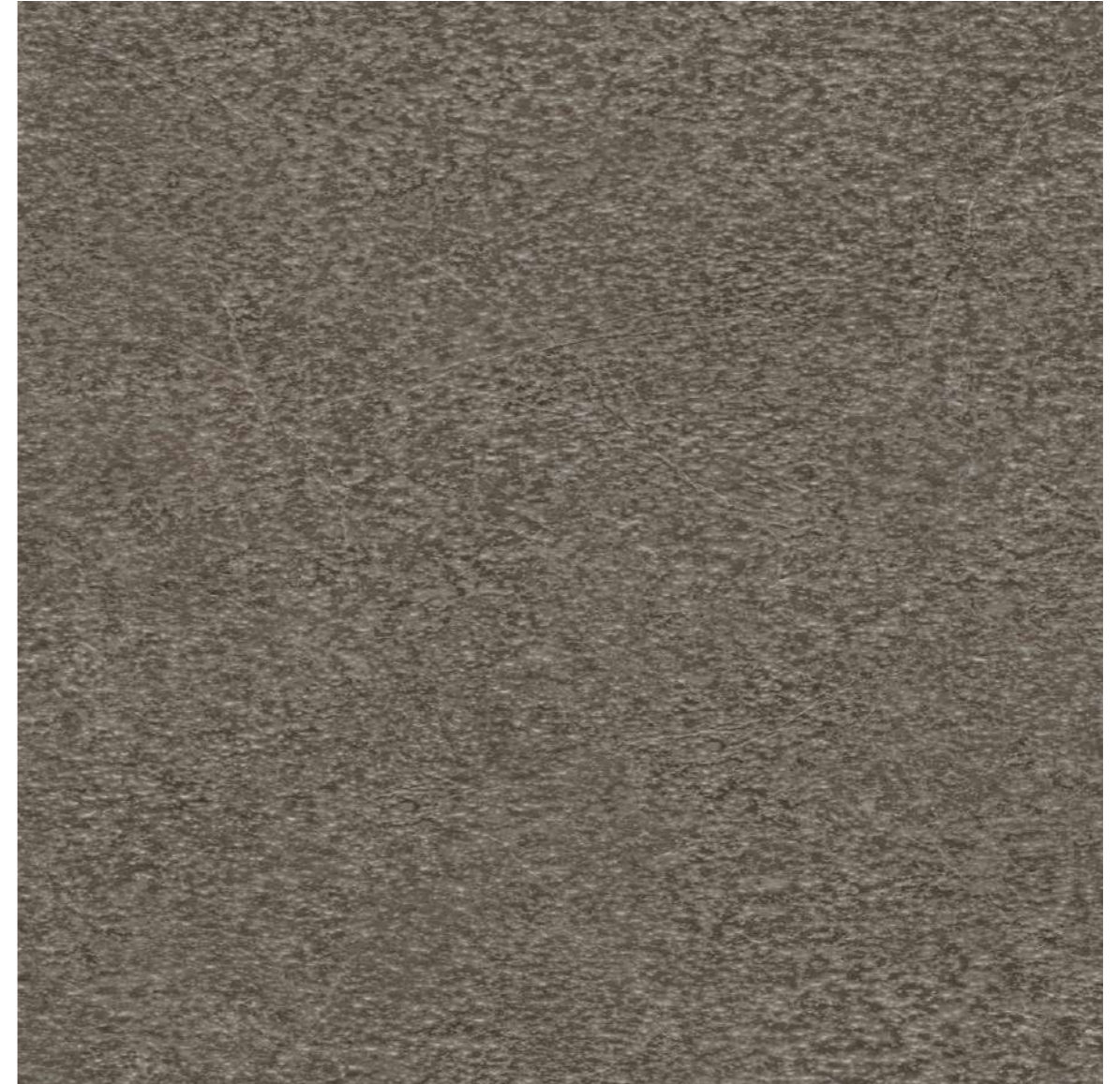
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25689



25690



25683



24659



24658

Size: 1300x2800mm / 1300x3050mm



24531

Size: 1300x2800mm / 1300x3050mm



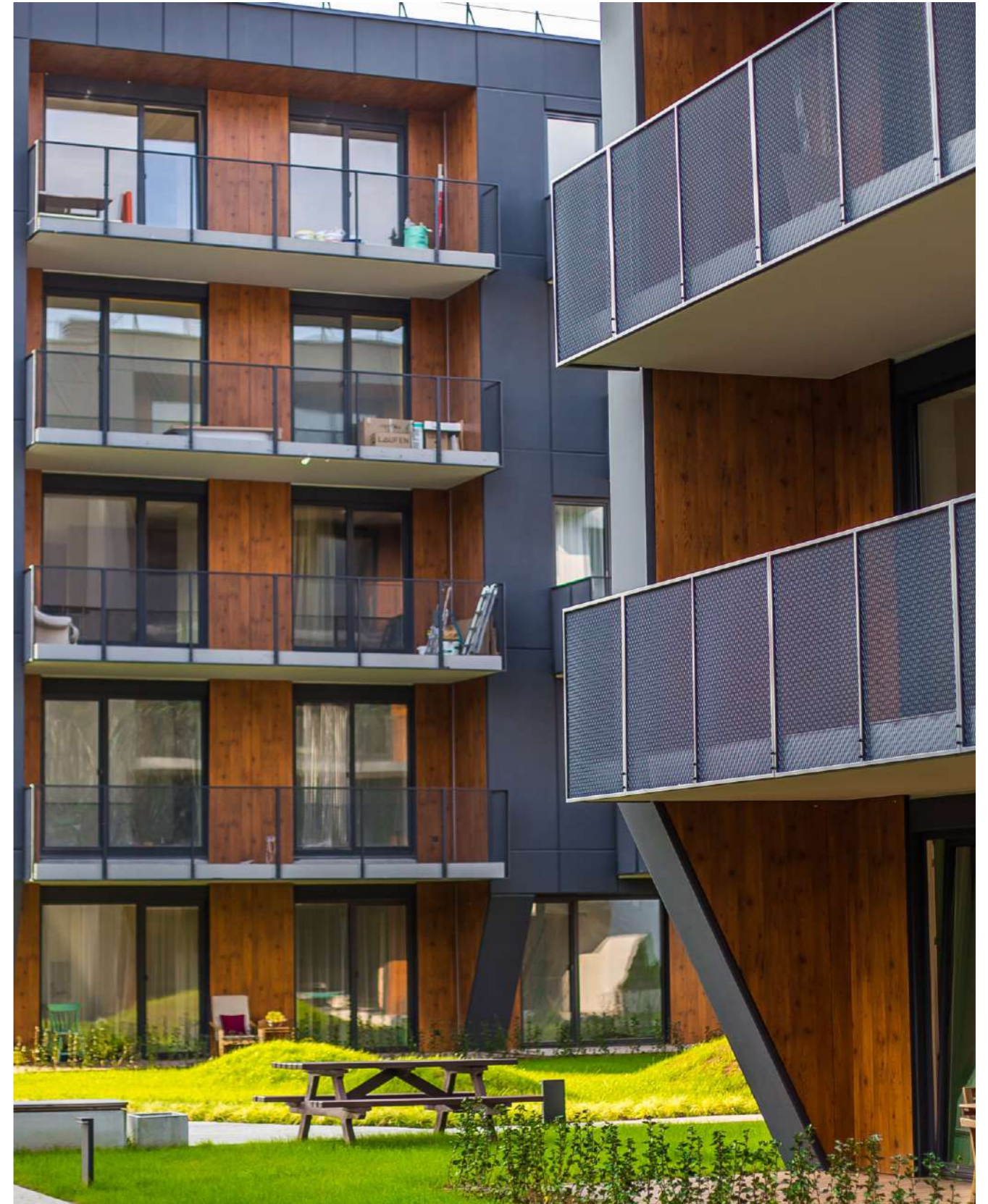
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24535



24534

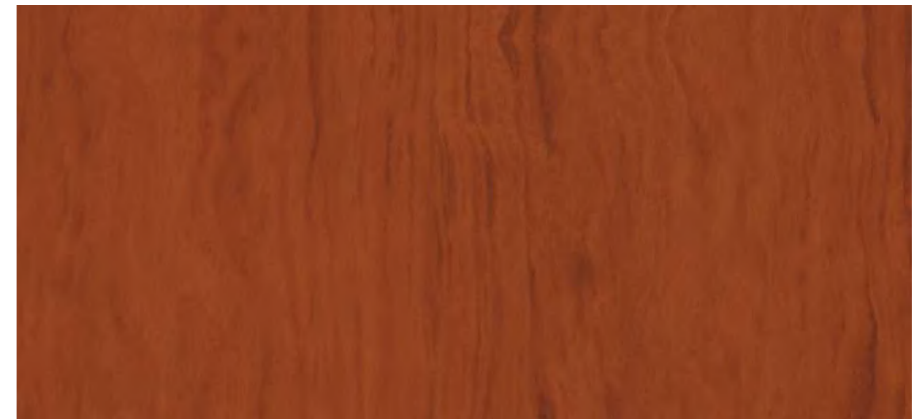




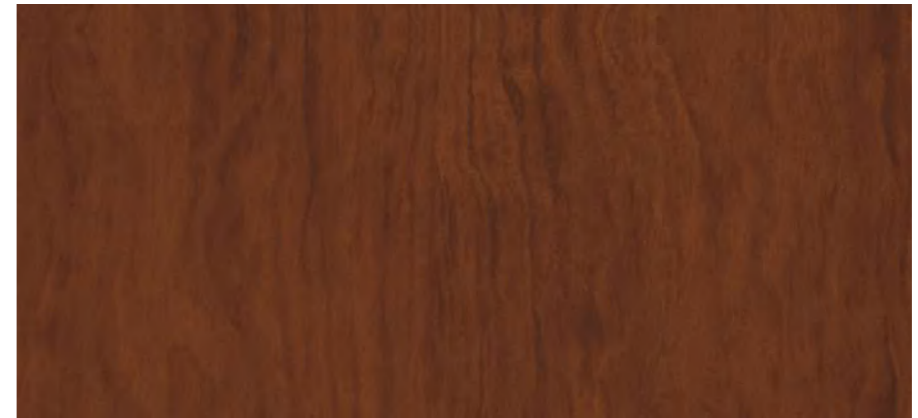
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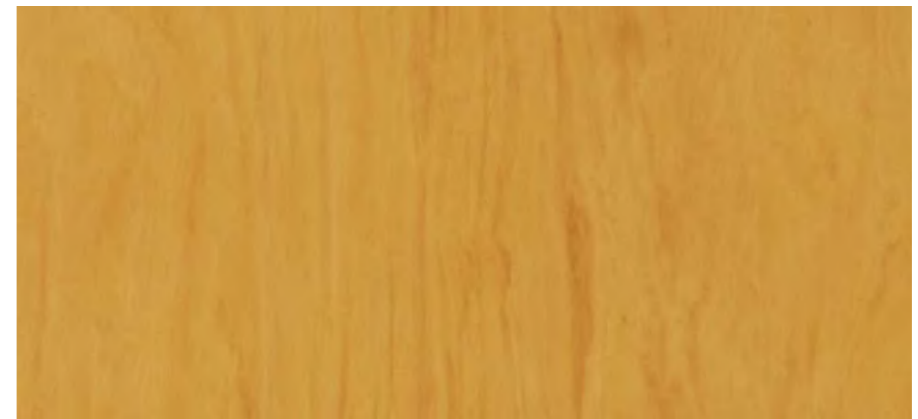
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24390



24391

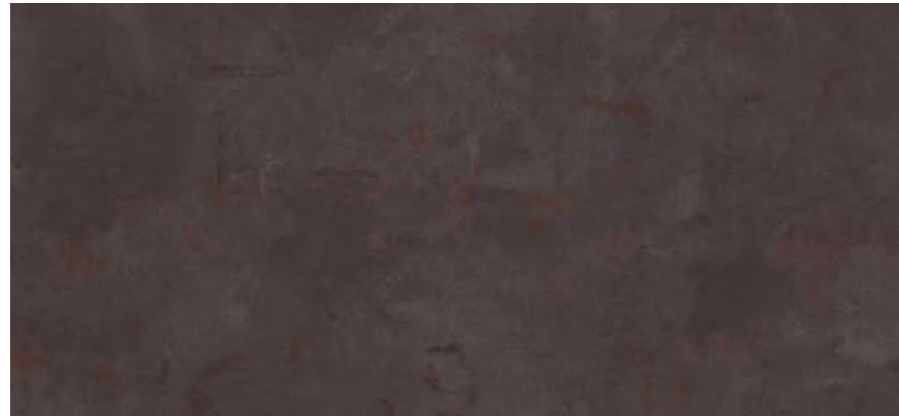


24392





25629



25630



25678



24389



25628



24290



24292

Size: 1300x2800mm / 1300x3050mm

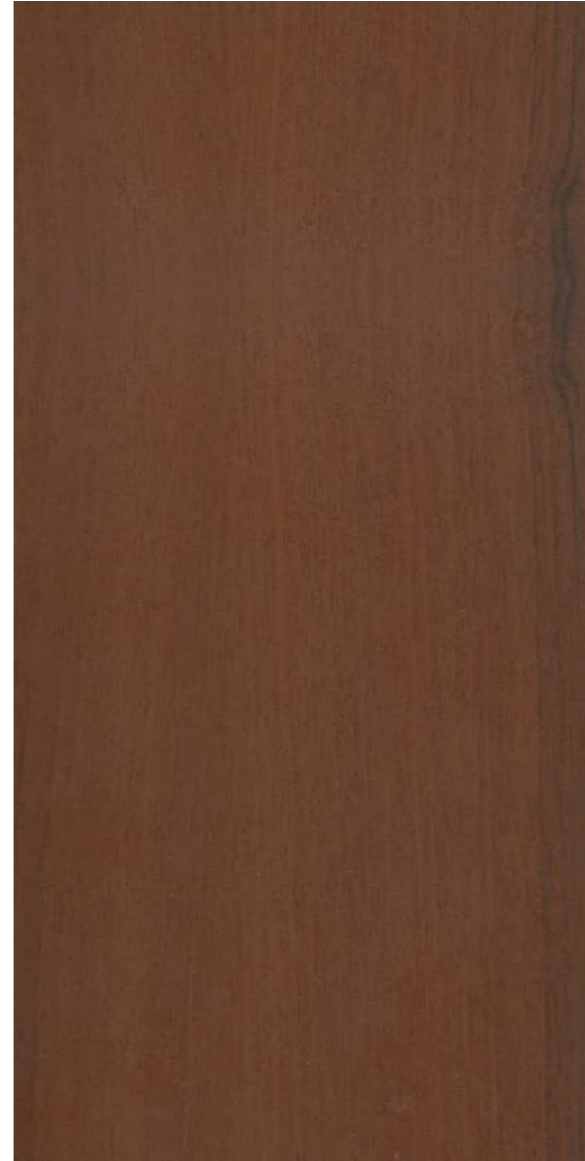


24279



24248

Size: 1300x2800mm / 1300x3050mm



24241

Size: 1300x2800mm / 1300x3050mm



24657



24399



24525

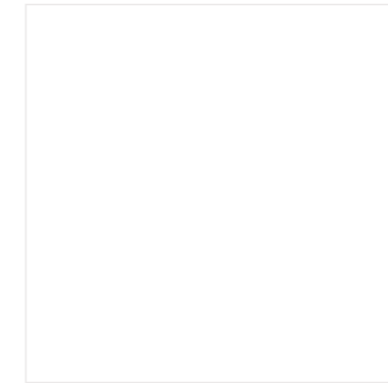
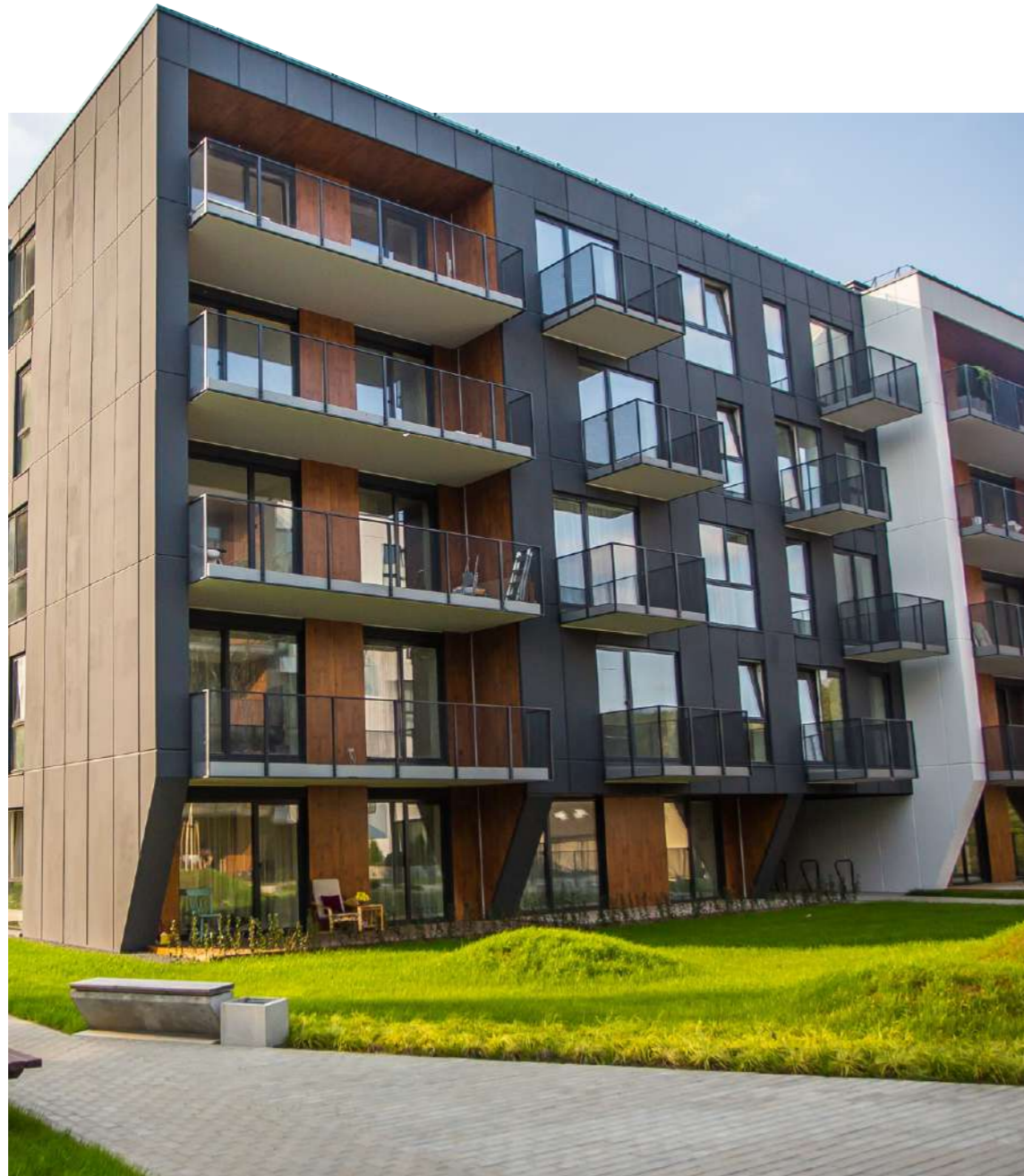


# G-Uv+ PANELS

G-Ext UV+ exterior decorative compact panels produced with HPL production technique. The surface layer of the G-Ext UV + compact panels has been specially treating and extra reinforcing.

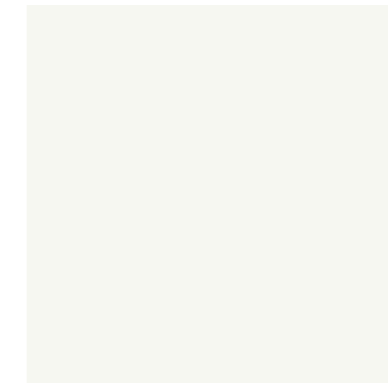
G-Ext UV+ panels are suitable for vertical usage

PLAIN COLOR  
WOOD  
NATURAL STONE & CONCRETE

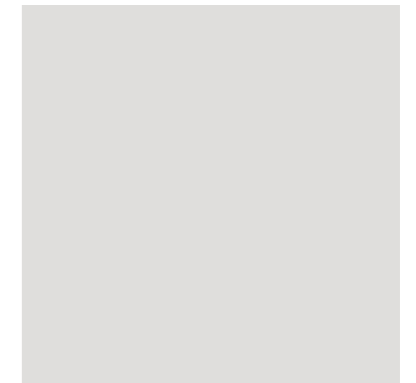


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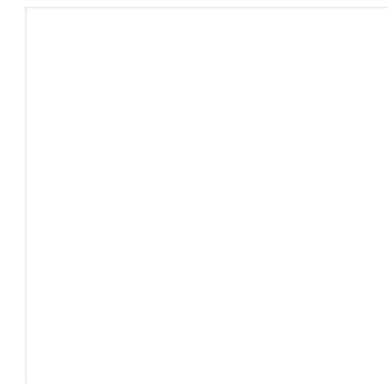
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3096

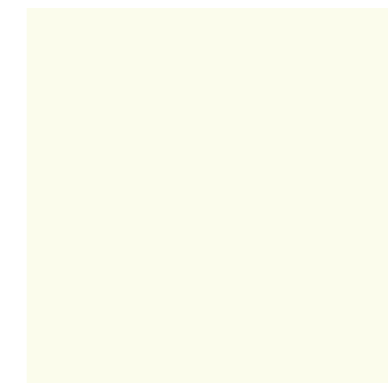


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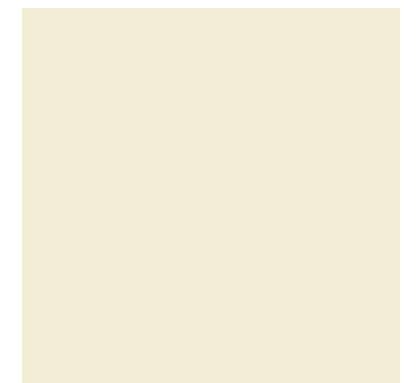


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Available as  
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3195



3106

Available as  
1860x4200 mm



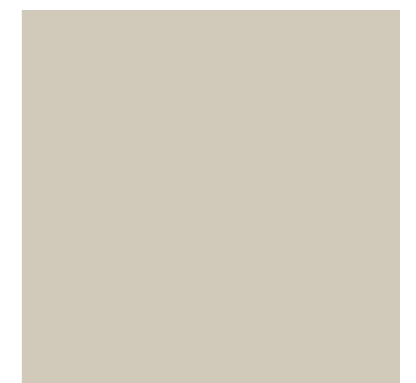
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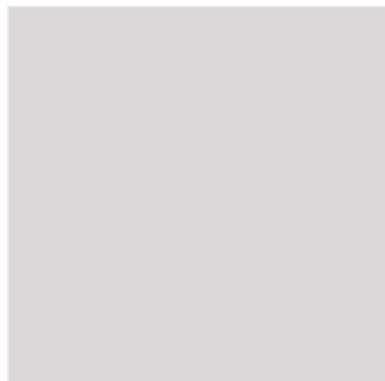
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1860x4200 mm

Size: 1300x2800mm / 1300x3050mm



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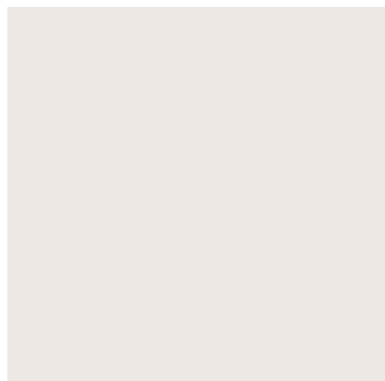
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3159



3239

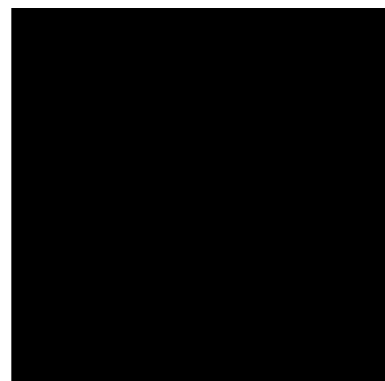


3240

Available as  
1860x4200 mm



3260



3190

Available as  
1860x4200 mm



3156

Available as  
1860x4200 mm



3155

Available as  
1860x4200 mm



3168





3163



3276



3251



3104

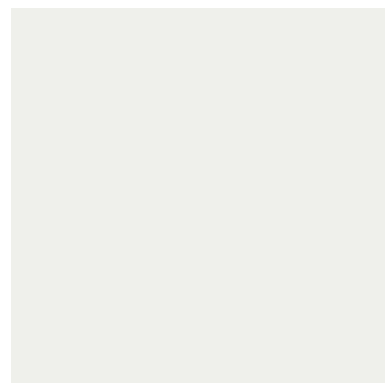
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3148



3252



3296



3167



3253

Available as  
1860x4200 mm



3286



3285



3284



3281



3282



3246



3262



3137



3131



3297



3299



3291



3292



3238



3140



3300



3289



3127





3126



3158



3116



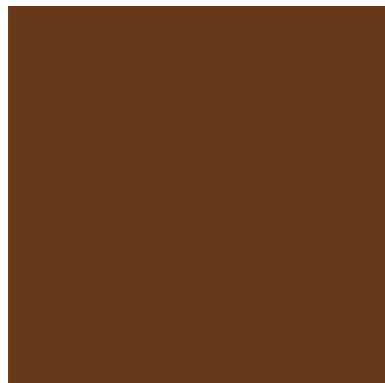
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3278



3164



3242



3294





3134



3145



3288



3275



3279



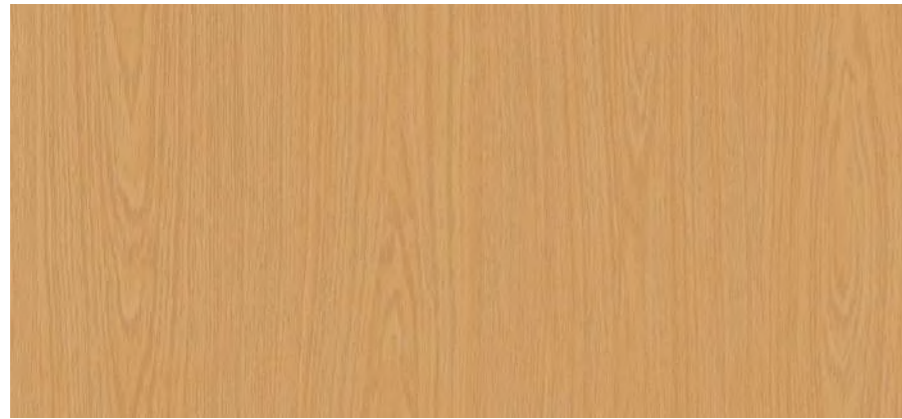
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Available as 1860x4200 mm



4234

Available as 1860x4200 mm



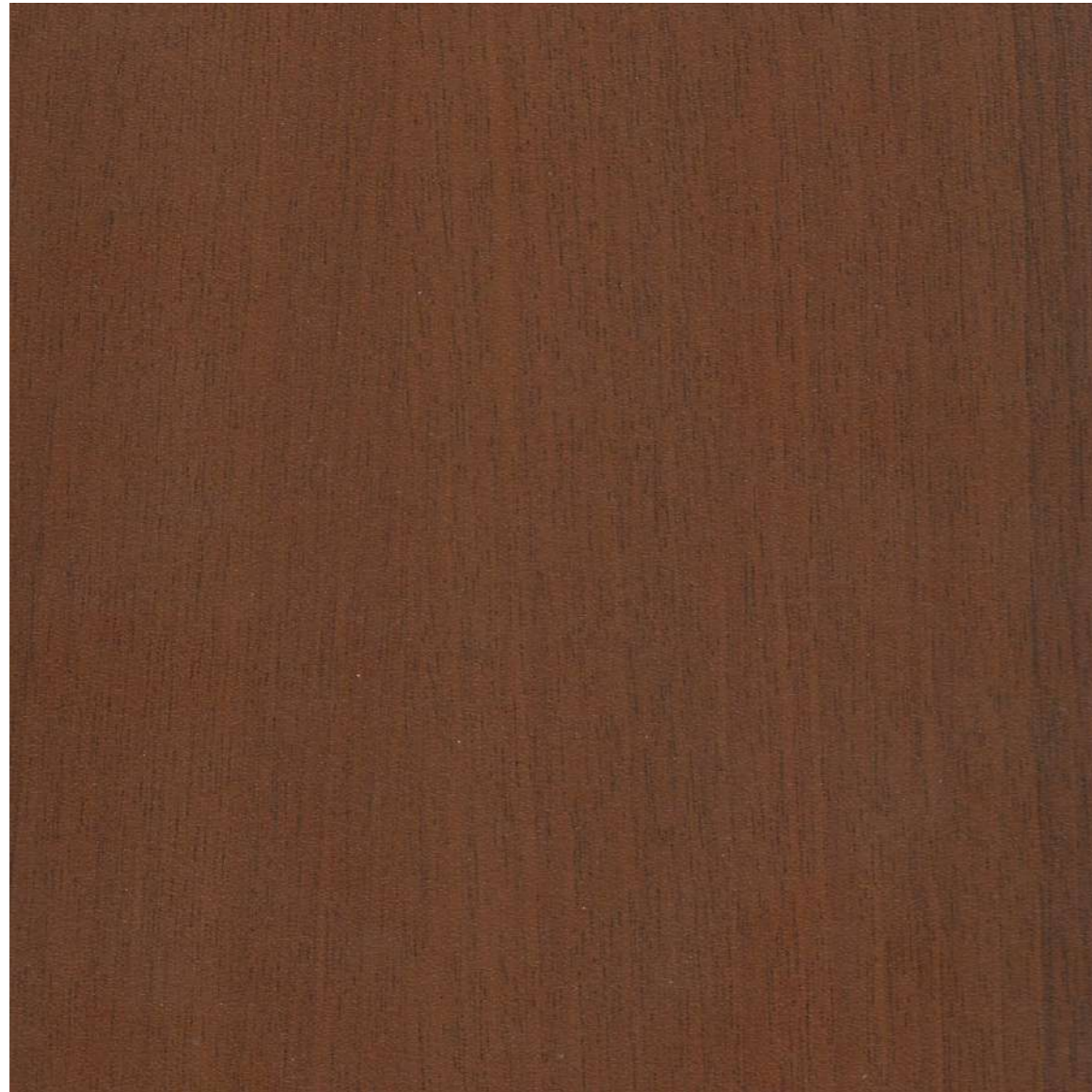


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Available as 1860x4200 mm



4252



4241

Size: 1300x2800mm / 1300x3050mm



4248

Size: 1300x2800mm / 1300x3050mm



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Available as 1860x4200 mm



4257



4656



4271



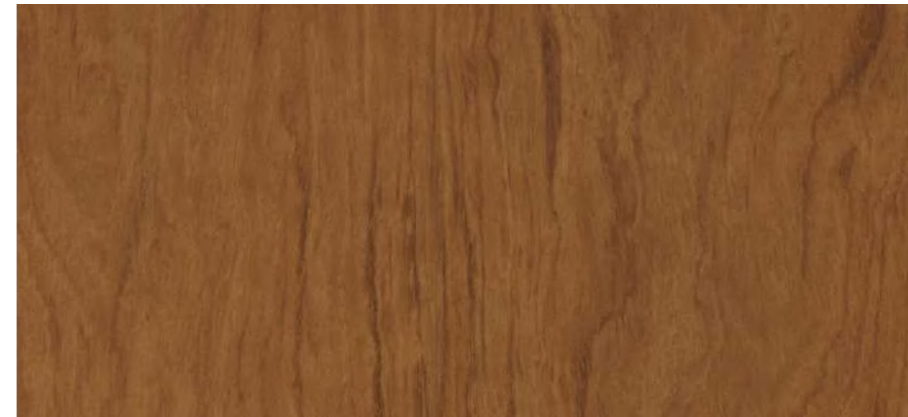
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Size: 1300x2800mm / 1300x3050mm



4389



4290

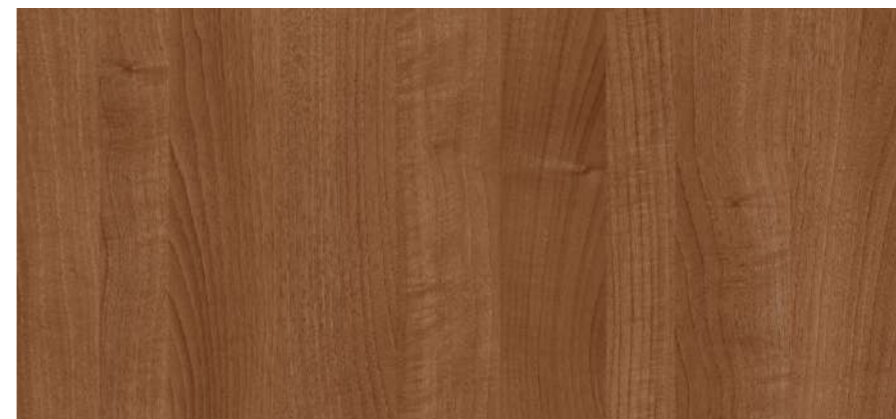
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Available as 1860x4200 mm

Size: 1300x2800mm / 1300x3050mm



4479





4395

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1860x4200 mm



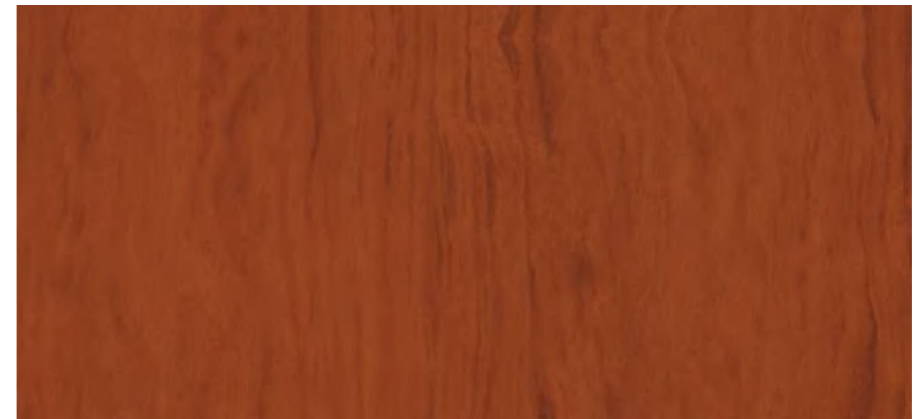
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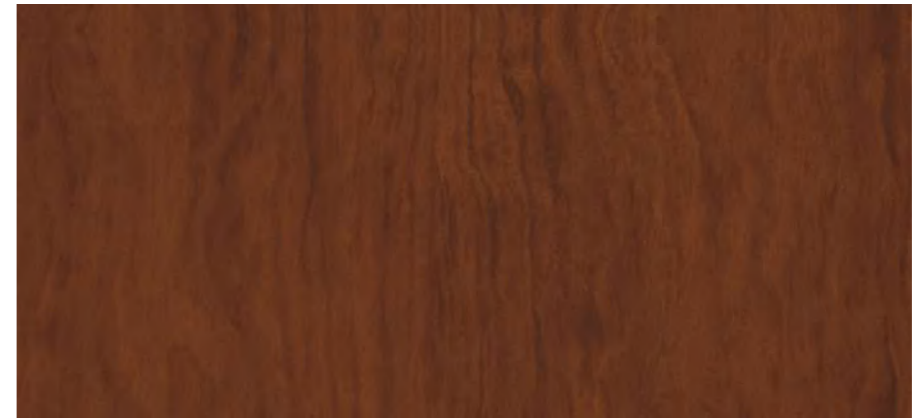


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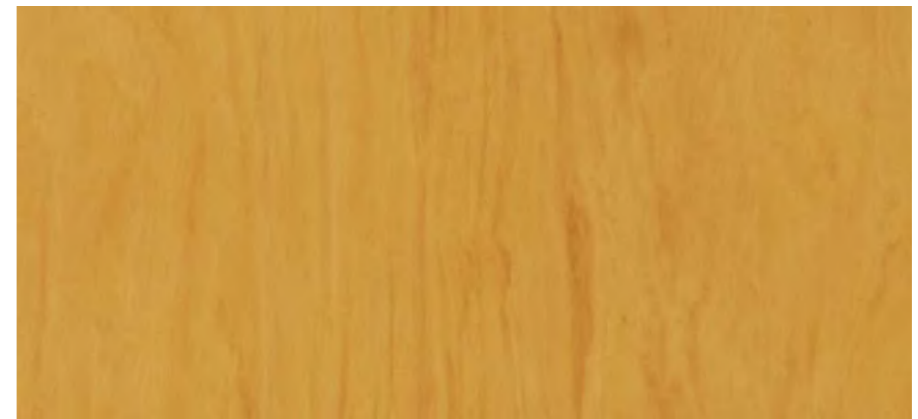
Size: 1300x2800mm / 1300x3050mm



4390



4391



4392

Size: 1300x2800mm / 1300x3050mm



4509



4510



4597



4598

Available as  
1860x4200 mm



4484

Size: 1300x2800mm / 1300x3050mm



4399

Available as 1860x4200 mm



4485

Size: 1300x2800mm / 1300x3050mm



4631



4570



4666

Available as  
1860x4200 mm

Size: 1300x2800mm / 1300x3050mm



4523

Available as 1860x4200 mm



4565

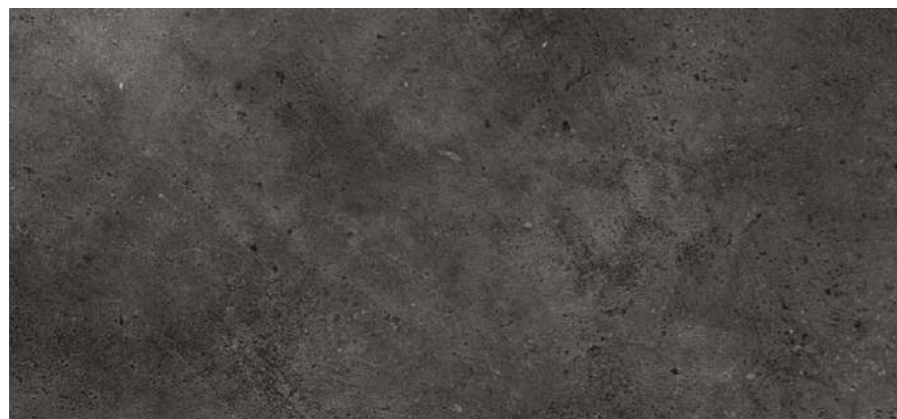
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5649



4628



5672



4626



4627



4655



4584



4657



4525

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4614

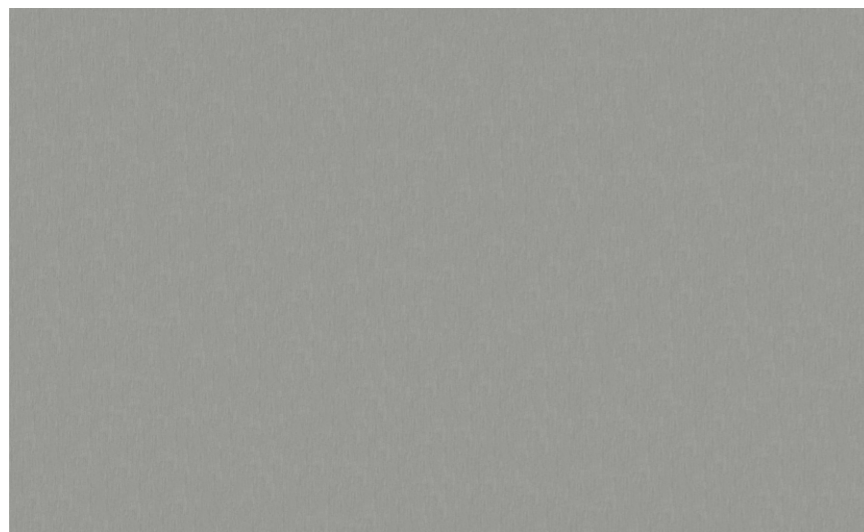
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5678



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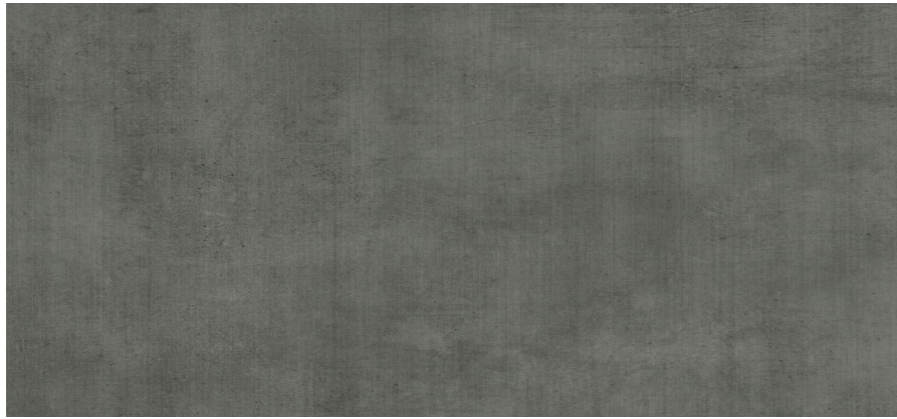


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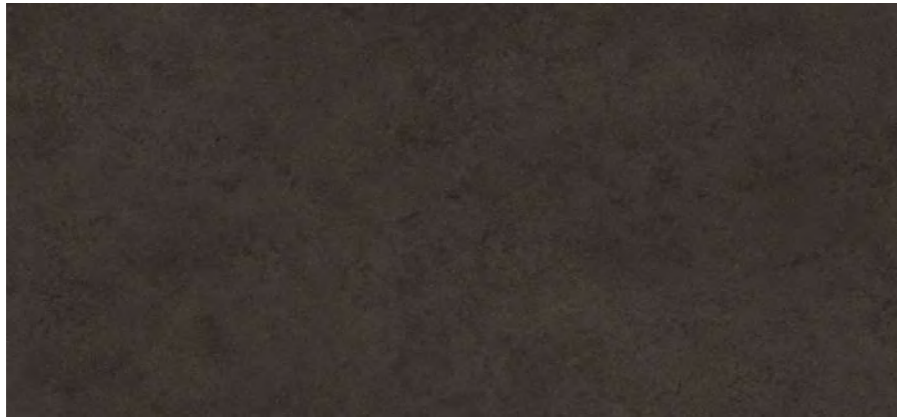


5628





5677



5646



5686





5635



5662



5634

Size: 1300x2800mm / 1300x3050mm



4583

Available as  
1860x4200 mm



4662



4632

Size: 1300x2800mm / 1300x3050mm



5638



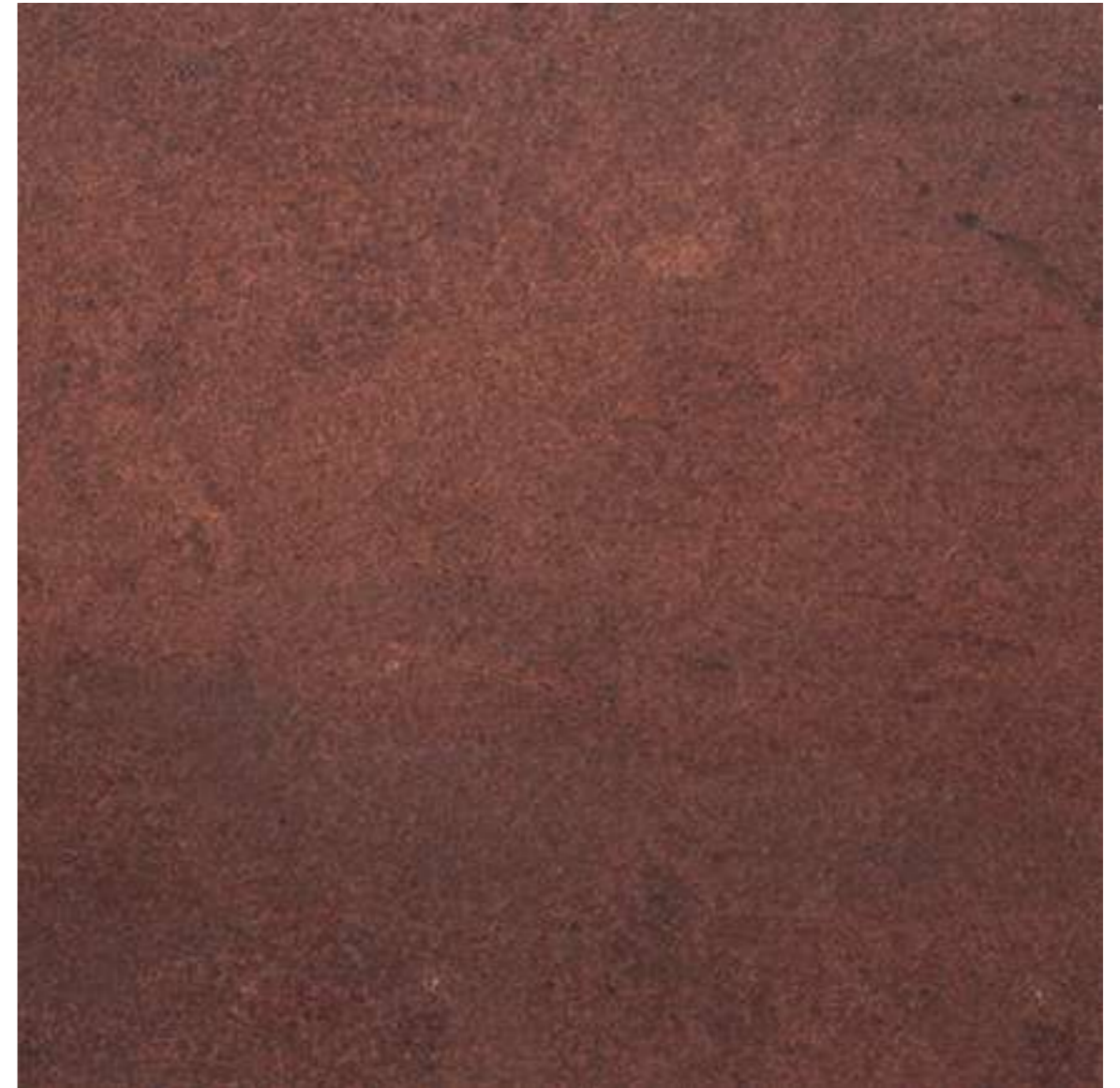


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5742

Size: 1300x2800mm / 1300x3050mm

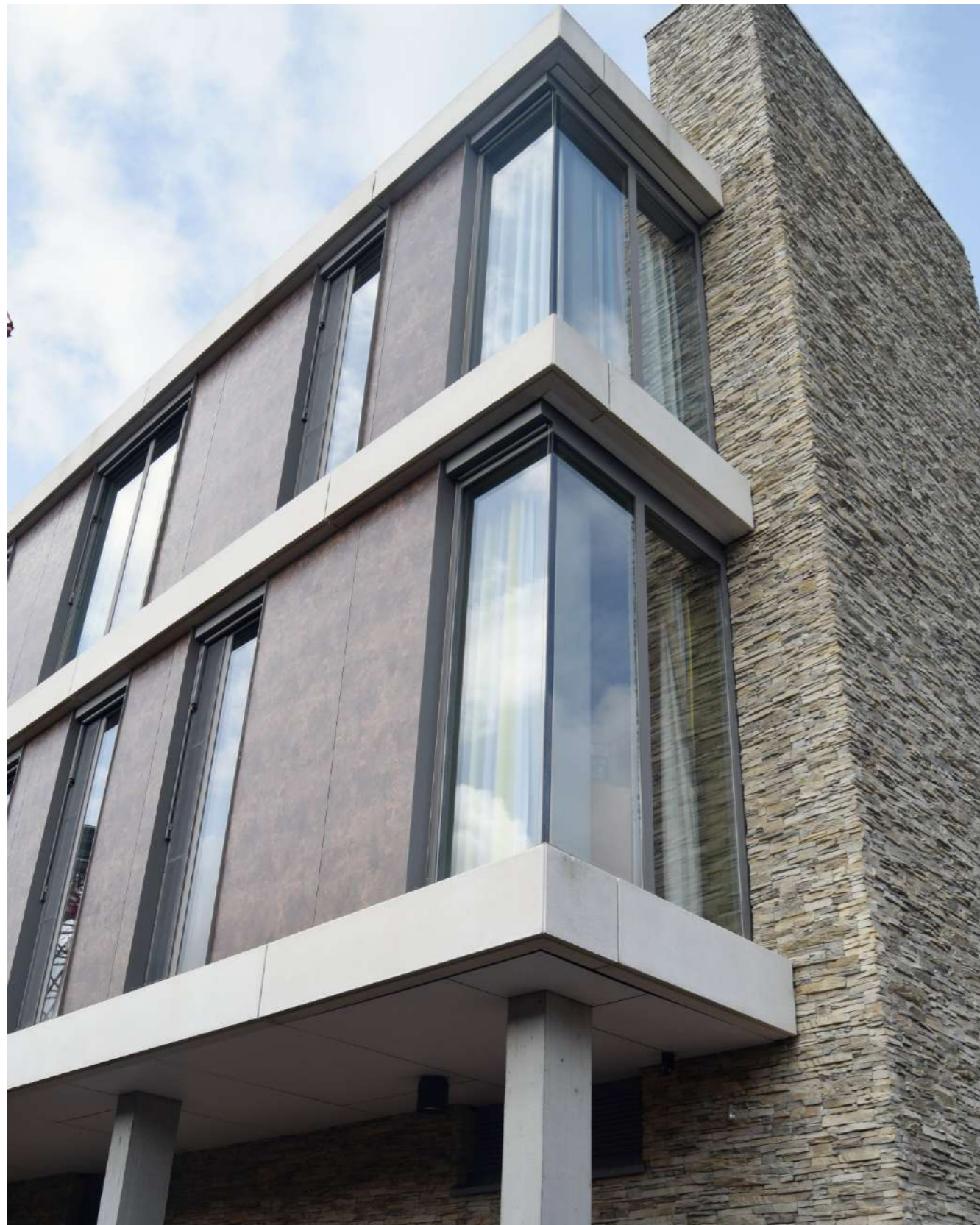


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Size: 1300x2800mm / 1300x3050mm



5702



5687



5629



5630

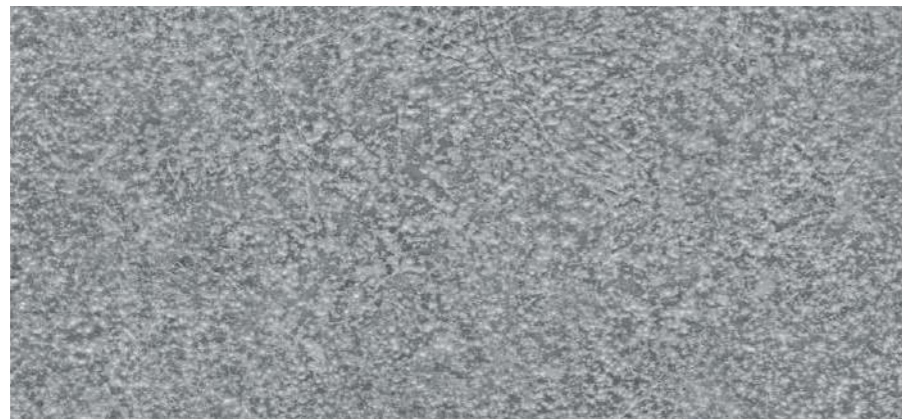
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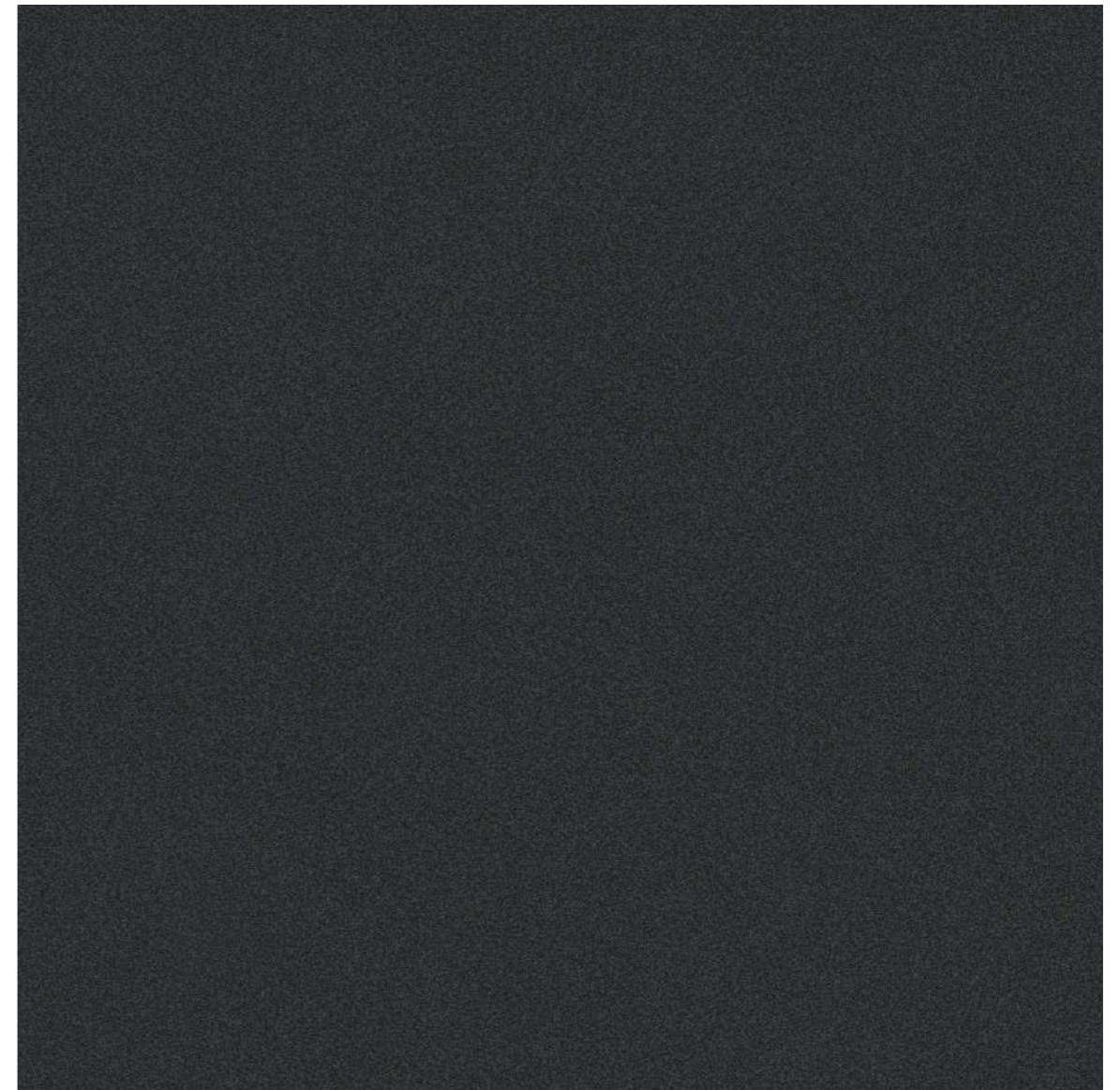
5689



5644



5690



5450



1300x2800mm / 1300x3050mm				
	EXT	ALPINE	GRANITE STONE	PAGE
EBC	24241	X		19
	24248	X		18
	24279	X		18
	24290	X		17
	24292	X		17
	24389	X		15
	24390	X		13
	24391	X		13
	24392	X		13
	24399	X		20
	24525	X		20

1300x2800mm / 1300x3050mm					
	EXT	ALPINE	GRANITE STONE	PAGE	
EBC	24530	X		12	
	24531	X		9	
	24532	X		12	
	24533	X		10	
	24534	X		10	
	24535	X		10	
	24657	X		19	
	24658	X		8	
	24659	X		8	
	25628		X		15
	25629		X		14
	25630		X		14

1300x2800mm / 1300x3050mm					
	EXT	ALPINE	GRANITE STONE	PAGE	
EBC	25678		X	14	
	25683		X	7	
	25685	X		5	
	25686	X		5	
	25687	X		5	
	25689			X	6
	25690			X	6

1300x2800mm / 1300x3050mm			
	VELUR - ESSE	PAGE	
G-Uv+	3096	X	23
	3097	X	23
	3103	X	23
	3104	X	26
	3105	X	23
	3106	X	23
	3107	X	23
	3116	X	30
	3126	X	30
	3127	X	29
	3131	X	27
	3134	X	32
	3137	X	27
	3140	X	29
	3145	X	32
	3148	X	26
	3150	X	23
	3151	X	23
	3153	X	24
	3155	X	24
	3156	X	24
	3158	X	30
	3159	X	24
	3163	X	26
	3164	X	30
	3167	X	26
	3168	X	24
	3169	X	32
	3190	X	24
	3195	X	23
	3238	X	29
	3239	X	24
	3240	X	24
	3242	X	30
	3245	X	30
	3246	X	27
3251	X	26	
3252	X	26	
3253	X	26	
3260	X	24	
3262	X	27	
3274	X	30	
3272	X	32	
3275	X	32	
3276	X	26	



**SURFACE DIMENSION CHART**  
NUMERICAL LISTING

1300x2800mm / 1300x3050mm		
	VELUR - ESSE	PAGE
G-Uv+	3278	X 30
	3279	X 32
	3281	X 27
	3282	X 27
	3284	X 27
	3285	X 27
	3286	X 27
	3288	X 32
	3289	X 29
	3291	X 29
	3292	X 29
	3294	X 30
	3296	X 26
	3297	X 29
	3299	X 29
	3300	X 29
	4220	X 34
	4234	X 34
	4241	X 38
	4248	X 39
	4251	X 36
	4252	X 37
	4257	X 40
	4271	X 42
	4273	X 42
	4274	X 42
	4290	X 43
	4292	X 43
	4389	X 43
	4390	X 47
	4391	X 47
	4392	X 47
	4394	X 46
	4395	X 46
	4399	X 51
	4479	X 45
	4484	X 50
	4485	X 51
	4509	X 66
	4510	X 48
	4523	X 55

1300x2800mm / 1300x3050mm		
	VELUR - ESSE	PAGE
G-Uv+	4525	X 59
	4530	X 46
	4565	X 55
	4570	X 53
	4572	X 39
	4583	X 65
	4584	X 58
	4597	X 50
	4598	X 50
	4614	X 59
	4626	X 57
	4627	X 57
	4628	X 56
	4631	X 53
	4632	X 65
	4655	X 58
	4656	X 41
	4657	X 58
	4662	X 65
	4666	X 53
	5419	X 68
	5450	X 75
	5544	X 60
	5576	X 60
	5628	X 61
	5629	X 73
	5630	X 73
	5634	X 64
	5635	X 64
	5638	X 66
	5644	X 74
	5646	X 62
	5649	X 56
	5662	X 64
	5663	X 69
	5672	X 56
	5677	X 62
	5678	X 59
	5686	X 62
	5687	X 73
	5689	X 74
	5690	X 74
	5702	X 71
	5742	X 68

**SURFACE DIMENSION CHART**  
NUMERICAL LISTING

1860x4200mm		
	VELUR	PAGE
G-Uv+	3097	X 23
	3103	X 23
	3104	X 26
	3105	X 23
	3106	X 23
	3107	X 23
	3151	X 23
	3153	X 24
	3155	X 24
	3156	X 24
	3190	X 24

1860x4200mm		
	VELUR	PAGE
G-Uv+	4395	X 46
	4399	X 51
	4523	X 55
	4525	X 59
	4565	X 55
	4572	X 39
	4583	X 65
	4598	X 50
	4614	X 59
	4666	X 53

1860x4200mm		
	VELUR	PAGE
G-Uv+	3240	X 24
	3253	X 26
	4220	X 34
	4234	X 34
	4251	X 36
	4274	X 42
	4290	X 43
	4292	X 43
	4394	X 46

Our Certificates



ISO 14001:2004 REGISTERED COMPANY  
CERT. NO.: E2077



(Uluslararası Laminat Üreticileri Birliği Üyesidir.)



EN-438 CE

[www.g-ext.com.tr](http://www.g-ext.com.tr)

# G-Ext®

## Exterior Decorative Panels

**GENTAS**  
*a touch to life*

Gentaş Dekoratif Yüzeyle  
Sanayi ve Ticaret A.Ş.

Taşdelen Caddesi No:27  
Altındağ ANKARA / TÜRKİYE

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F: +90 312 350 99 17

[www.gentas.com.tr](http://www.gentas.com.tr)  
[info@gentas.com.tr](mailto:info@gentas.com.tr)