

EBC Panels G-Uv + Panels

www.**g-ext**.com.tr





#### Endless possibilities...

G-Ext® exterior decorative panels brings compelling aesthetic and nearly limitless design possibilities to next-generation ar chitectural claddings. With its smooth, seamless and non-por ous 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

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.



Water Repellant

Low Light

Reflectivity



Easy To Clean





Chemical Resistance



Dry Heat Resistance



Heat & Cold Resistance



Scratch & Abrasion Resistance



Impact Resistance





### 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 perfarmances.

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

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

- -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.

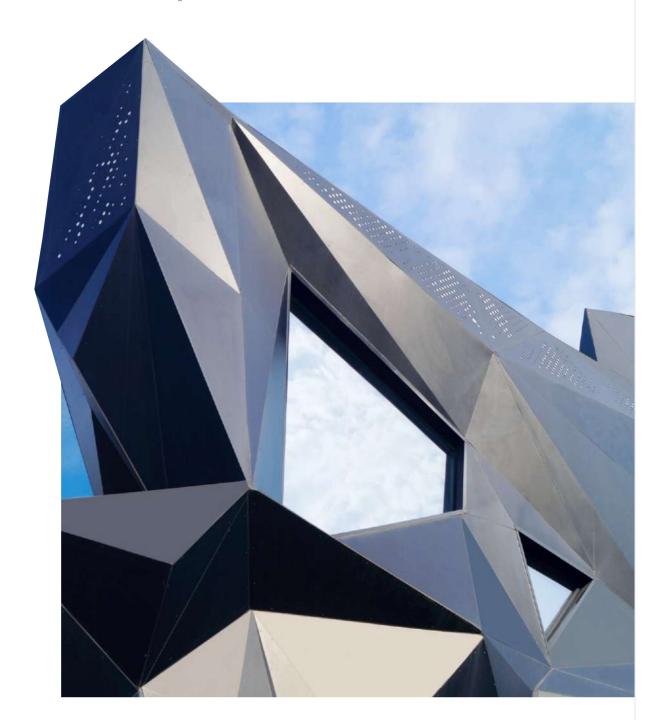
We added respect to the nature to the quality of our products. FSC had certified that our laminate products has been manufactured from the sustainable managed resources and submitted far your use.



### **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







25687



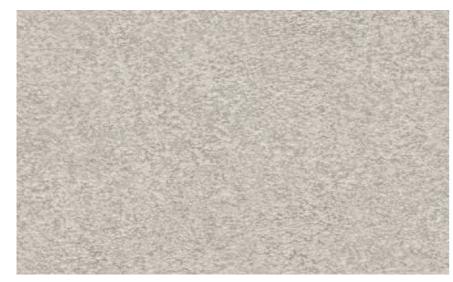
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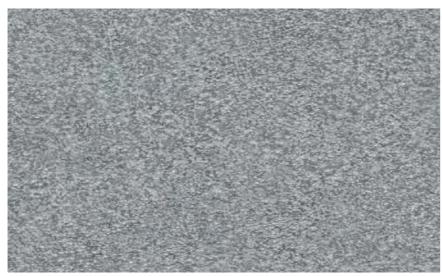


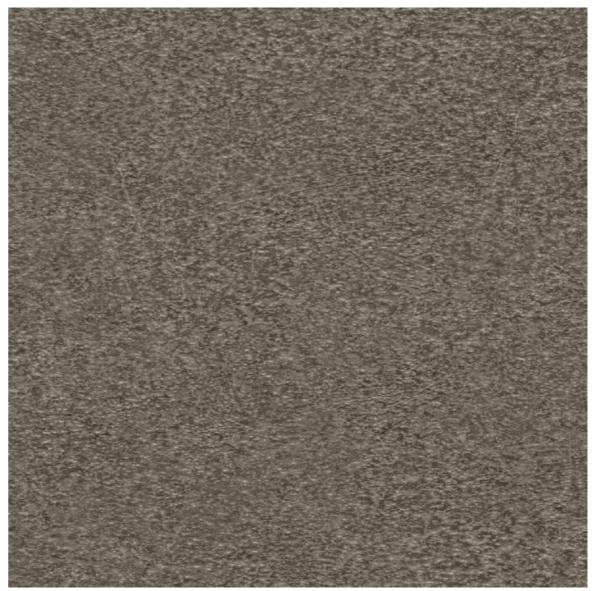
25686





















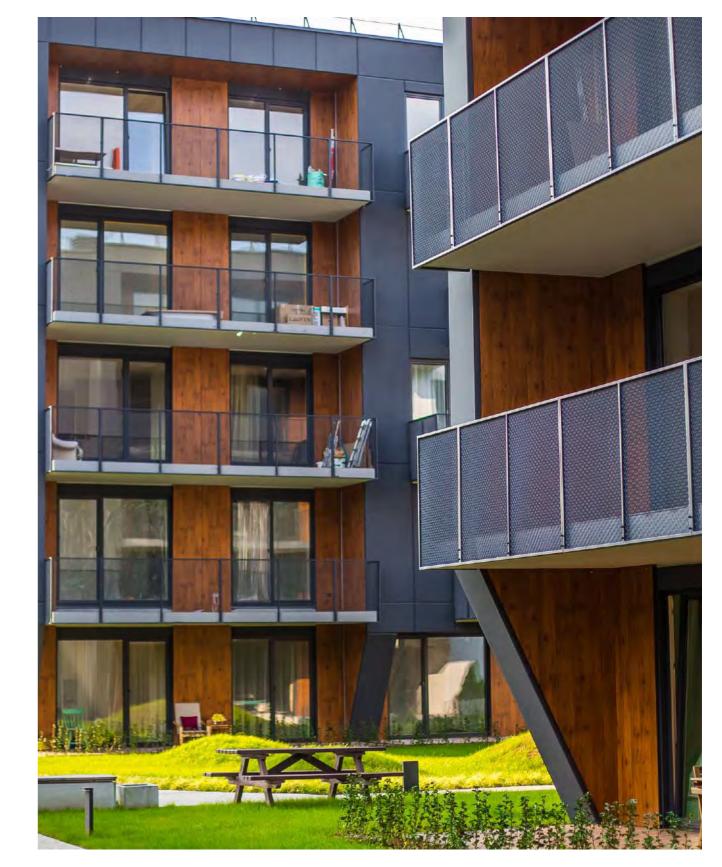
24531



































25630



25678





24389 25628

 Size:
 1300x2800mm / 1300x3050mm
 Size:
 1300x2800mm / 1300x3050mm























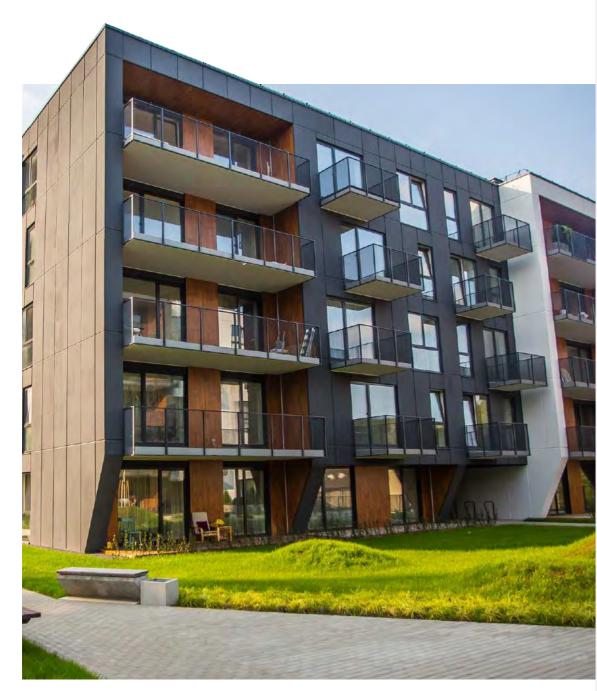




## G-UV+ PANELS

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



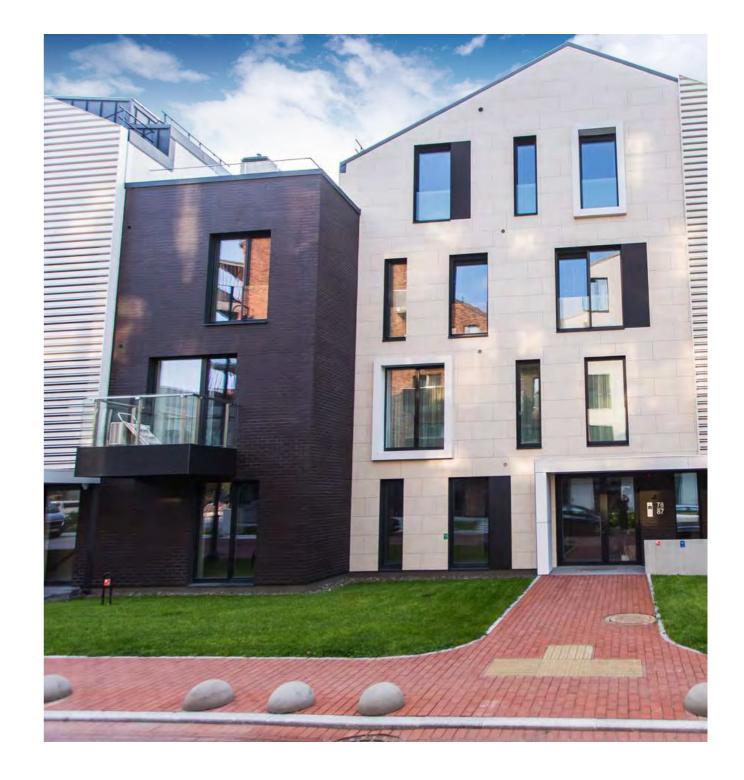






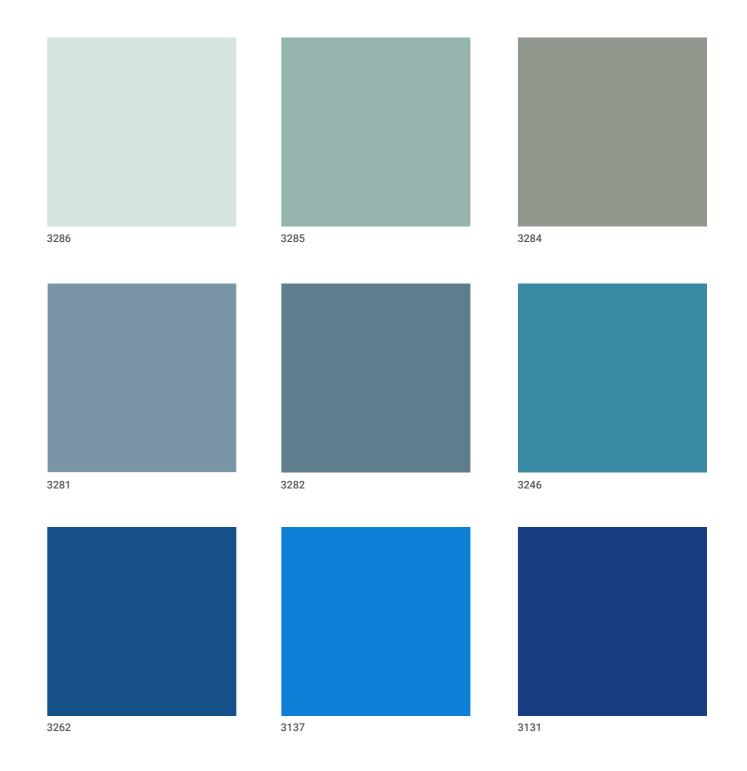






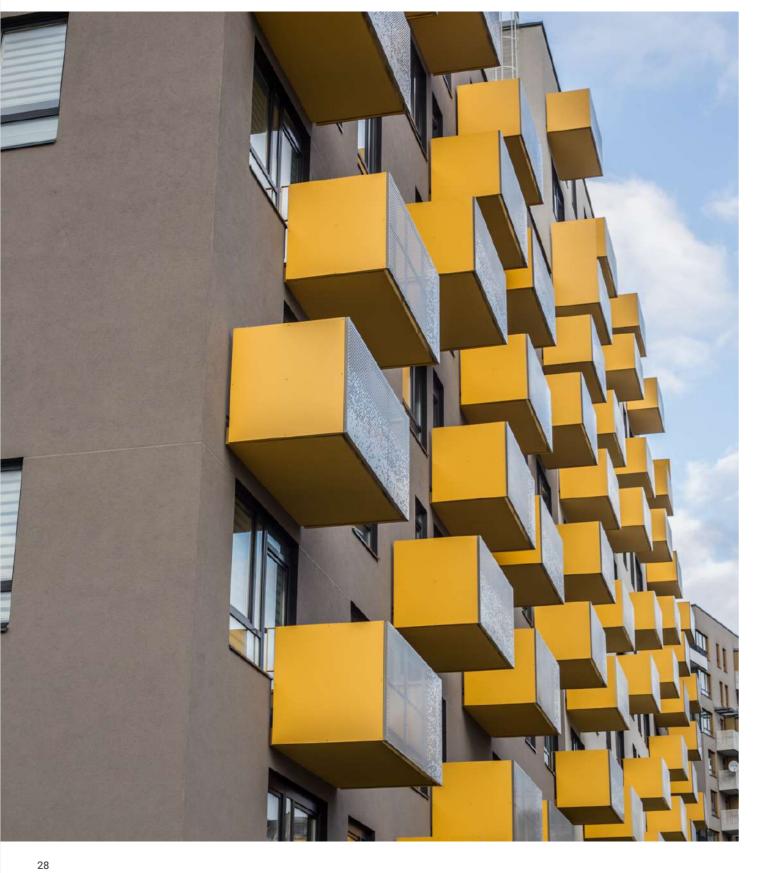


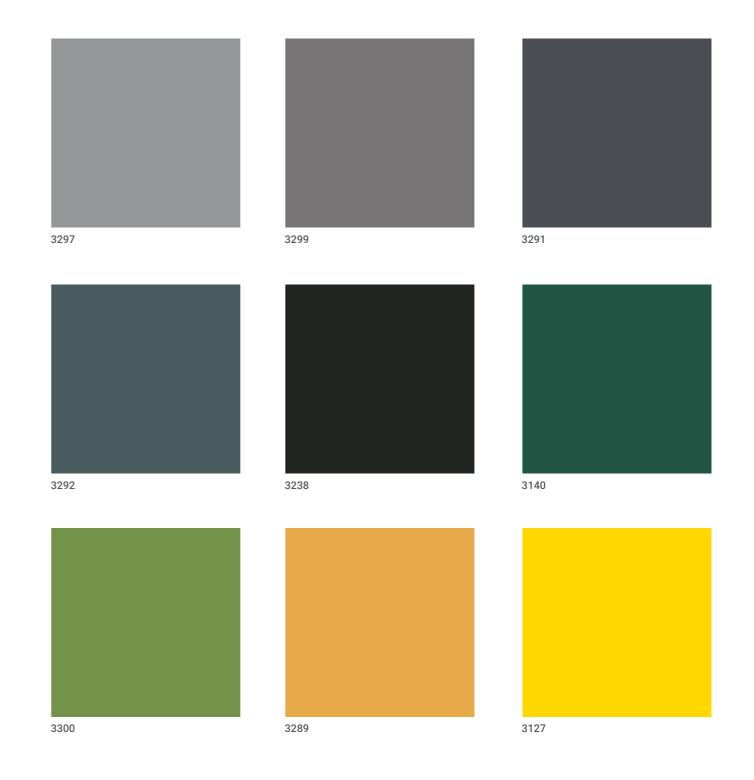




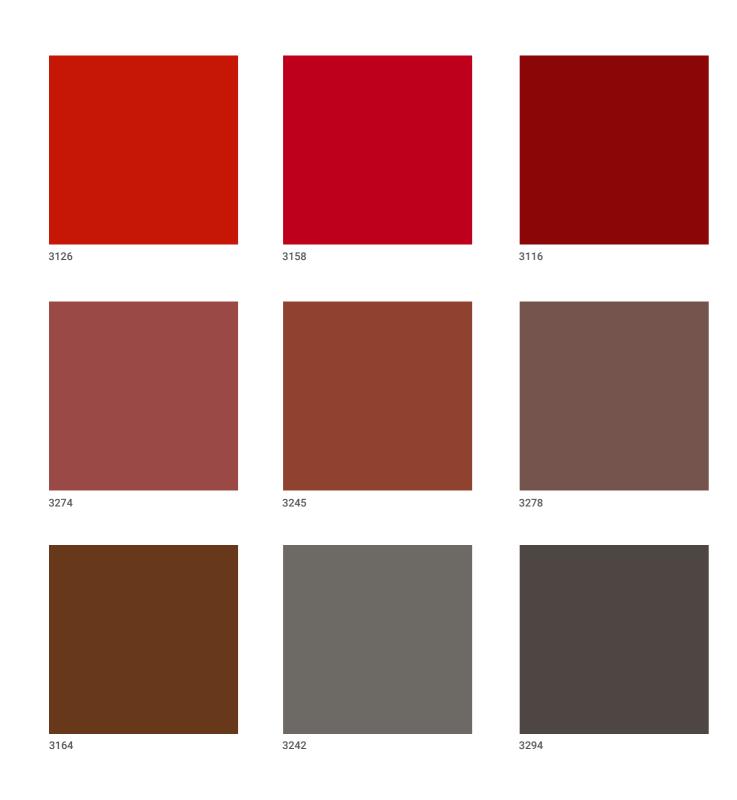
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 Size:
 1300x2800mm / 1300x3050mm

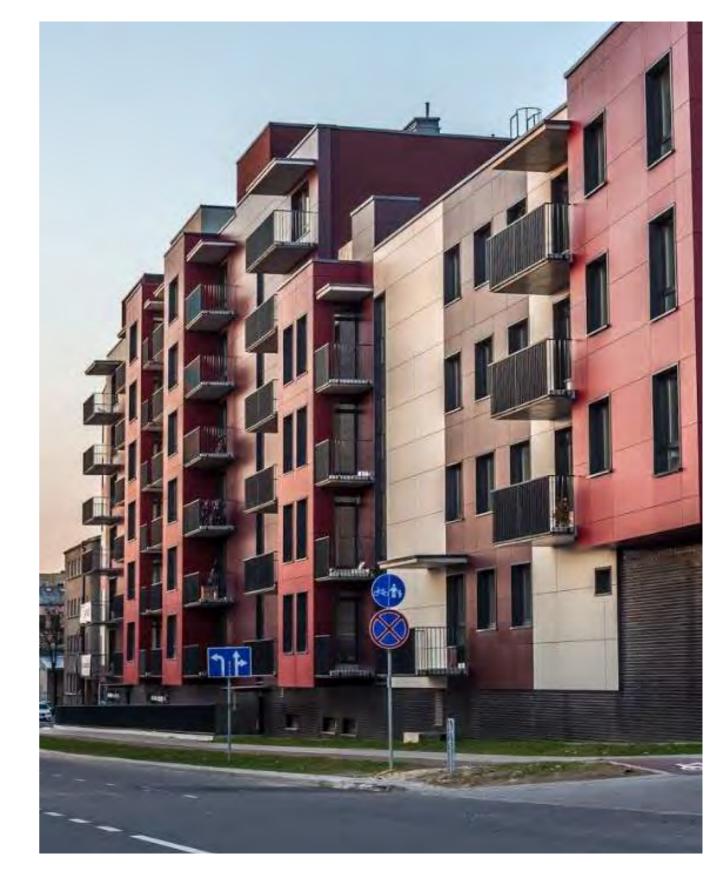


























Available as 1860x4200 mm







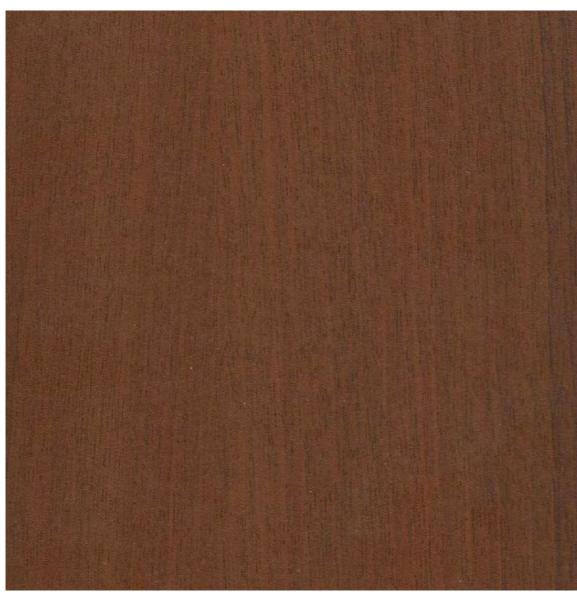


Available as 1860x4200 mm















**4572** Available as 1860x4200 mm





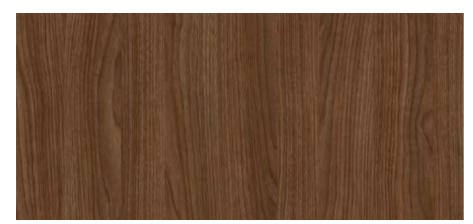
















Available as 1860x4200 mm





Available as 1860x4200 mm

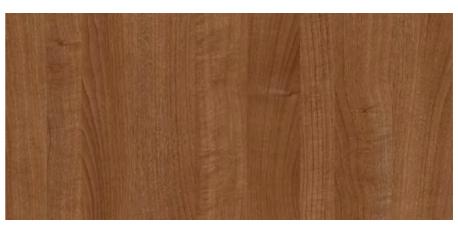


Available as 1860x4200 mm



































**4399** Available as 1860x4200 mm



4485

 Size:
 1300x2800mm / 1300x3050mm
 Size:
 1300x2800mm / 1300x3050mm
 51









Available as 1860x4200 mm

53







































Available as 1860x4200 mm



Available as 1860x4200 mm







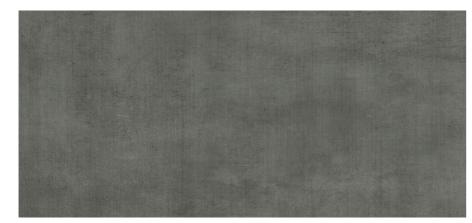






 Size:
 1300x2800mm / 1300x3050mm
 Size:
 1300x2800mm / 1300x3050mm
 61















 Size:
 1300x2800mm / 1300x3050mm
 Size:
 1300x2800mm / 1300x3050mm
 65













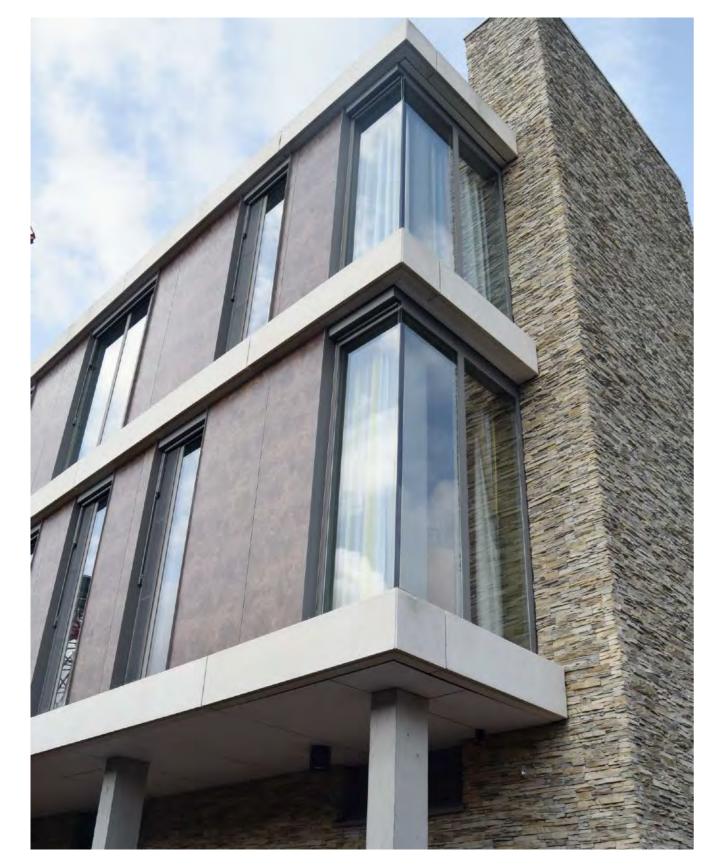
















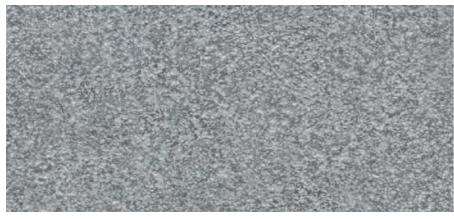
5687 5629 5630

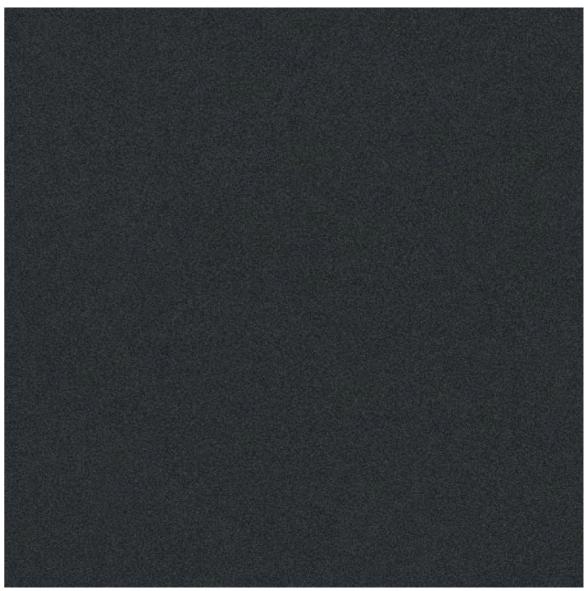






















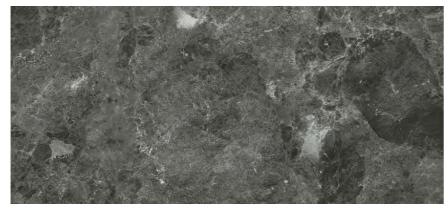










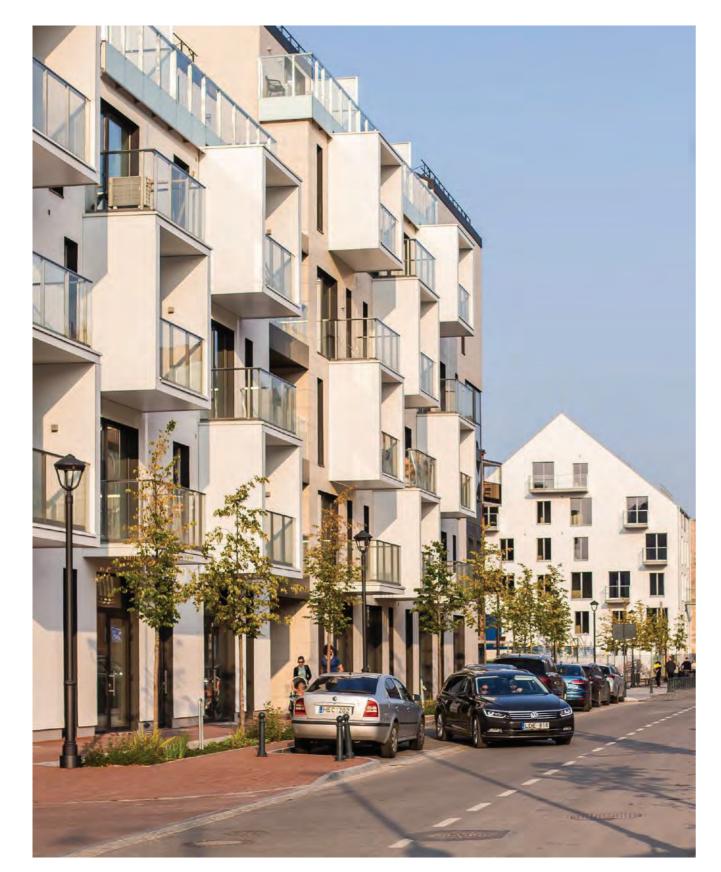








# **SURFACE** DIMENSION CHART NUMERICAL LISTING



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

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

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

	1300x2800mm / 1300x3050mm	
	VELUR - ESSE	PAGE
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
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 3158	X	24
<b>ن</b> 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
3248	X	32
3251	X	26
3252	X	26
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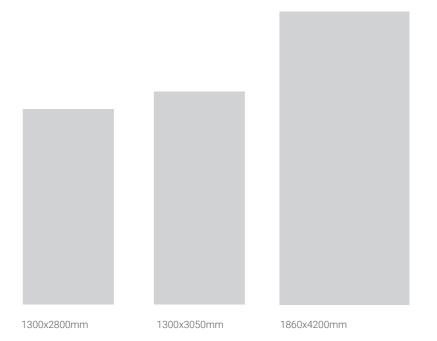
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		VELUR - ESSE	PAGE
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	3279	X	32
	3281	X	27
	3282	Х	27
	3284	X	27
	3285	Х	27
	3286	X	27
	3288	X	32
	3289	X	29
	3291	X	29
	3292	X	29
	3294	X	30
	3296	X	26
	3297	X	29
	3299	X	29
	3300	X	29
	3307	X	32
	4220	X	34
	4234	X	34
	4241	X	38
	4248	X	39
+	4251	X	36
G-Uv	4252	X	37
9	4257	X	40
	4271	X	42
	4273	X	42
	4274	X	42
	4279	X	40
	4290	X	43
	4292	X	43
	4378	X	45
	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
	4518	X	49
	4523	X	55
	4525	X	59
	4530	X	46
	4550	X	49
	4551	X	49
	4552	X	49
	4565	X	55
	4570	X	53
	4572	X	39

	130	0x2800mm / 1300x3050r	nm
		VELUR - ESSE	PAGE
	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
	4658	X	58
	4662	X	65
	4666	X	53
	5440	X	76
	5419	X	68
	5450	X	75
	5544	X	60
	5576	X	60
	5628	X	61
	5629	X	73
3	5630	X	73
G-Uv	5634	X	64
	5635	X	64
	5638	X	66
	5643	X	76
	5644	X	74
	5646	X	62
	5648	X	77
	5649	X	56
	5655	X	77
	5662	X	64
	5663	X	78
		X	78
	5666	X	56
	5672 5677	X	62
		X	59
	5678	X	62
	5686	X	73
	5687	X	73
	5689	X	74
	5690		
	5700	X	78
	5702		71
	5730	X	79
	5741	X	79
	5742	X	68
	5743	X	79

	1860x4200mm				
		VELUR	PAGE		
	3097	X	23		
	3103	X	23		
	3104	X	26		
	3105	X	23		
>	3106	X	23		
J-9	3107	X	23		
9	3151	X	23		
	3153	X	24		
	3155	X	24		
	3156	Χ	24		
	3190	Χ	24		

1860x4200mm					
	VELUR PAGE				
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	4399	X	51		
	4523	X	55		
	4525	X	59		
+	4565	X	55		
G-Uv+	4572	X	39		
Ġ	4583	X	65		
	4598	X	50		
	4614	X	59		
	5666	X	78		
	5741	X	79		
	5743	X	79		

		1860x4200mm	
		VELUR	PAGE
	3240	X	24
	3253	X	26
	4220	X	34
+	4234	X	34
G-Uv +	4251	X	36
ۻ	4274	X	42
	4279	X	40
	4290	X	43
	4292	X	43
	4394	X	46



### Our Certificates























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