

# HOME THERAPY

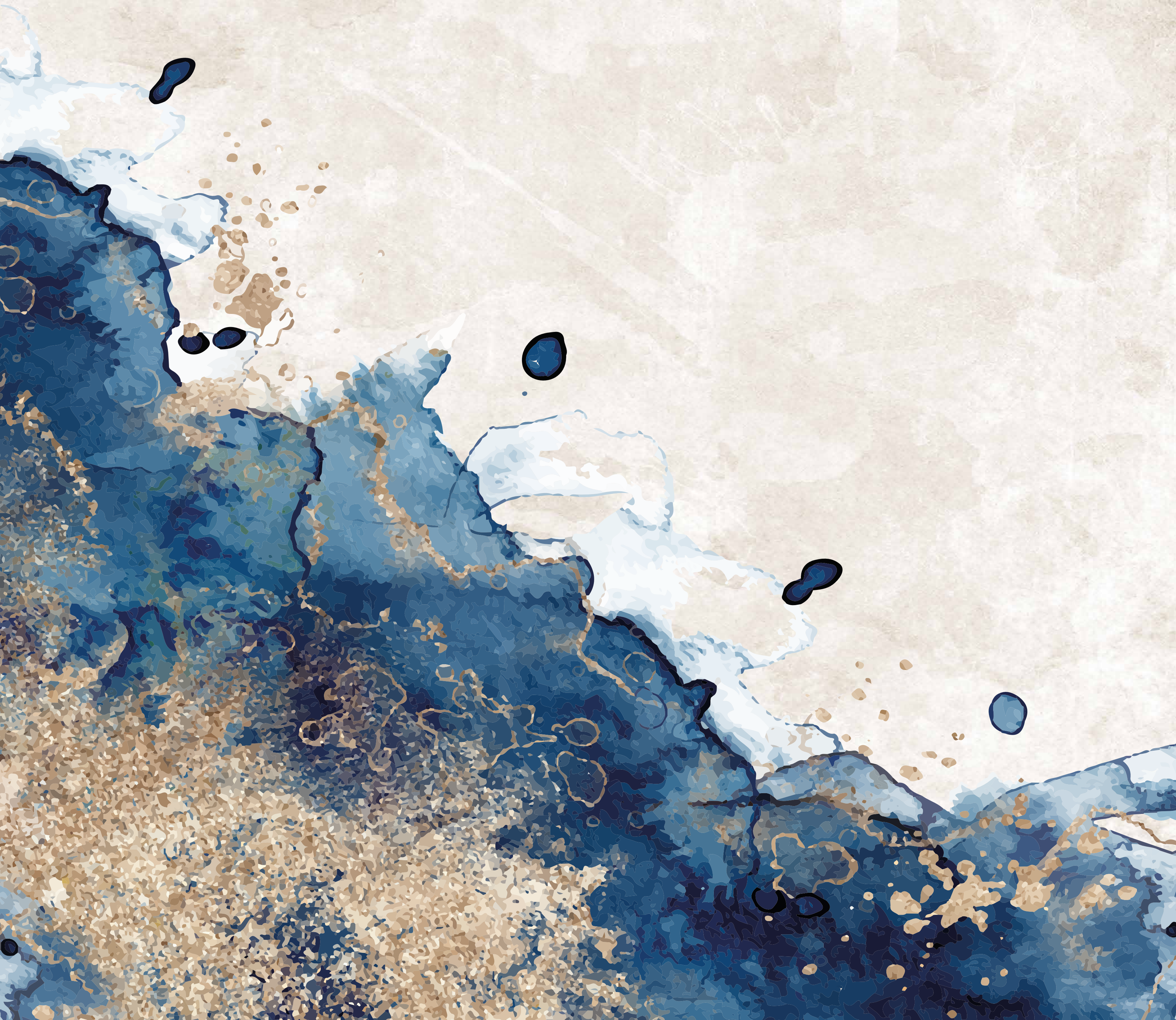


*Premium Wallpaper Collection*

## *Home Therapy,*

*Klasisizm'in temel ögeleri kendi içinde soyluluk, sağ duyu ve akılcılık, uyum, açıklık, sınırlılık, evrensellik, idealizm, denge, ölçülülük, güzellik ve görkemlilik. Yani bir eserin klasik sayılabilmesi için bu özellikleri barındırması gerekmektedir. Kısaca klasik bir eser, bir üslubun en yetkin ve en uyumlu ifadesini bulduğu eserdir.*

*Gmz duvar kağıtları olarak sizlere Klasisizm'i tekrar yorumladık ve yeni Klasik koleksiyonumuz Home Therapy'yi hazırladık.*





*Home Therapy,*

*The basic elements of Classicism are nobility, common sense and rationality, harmony, openness, limitation, universality, idealism, balance, moderation, beauty and majesty. In other words, for a work to be considered a classic, it must have these features. In short, a classical work is the work in which a style finds its most competent and most harmonious expression.*

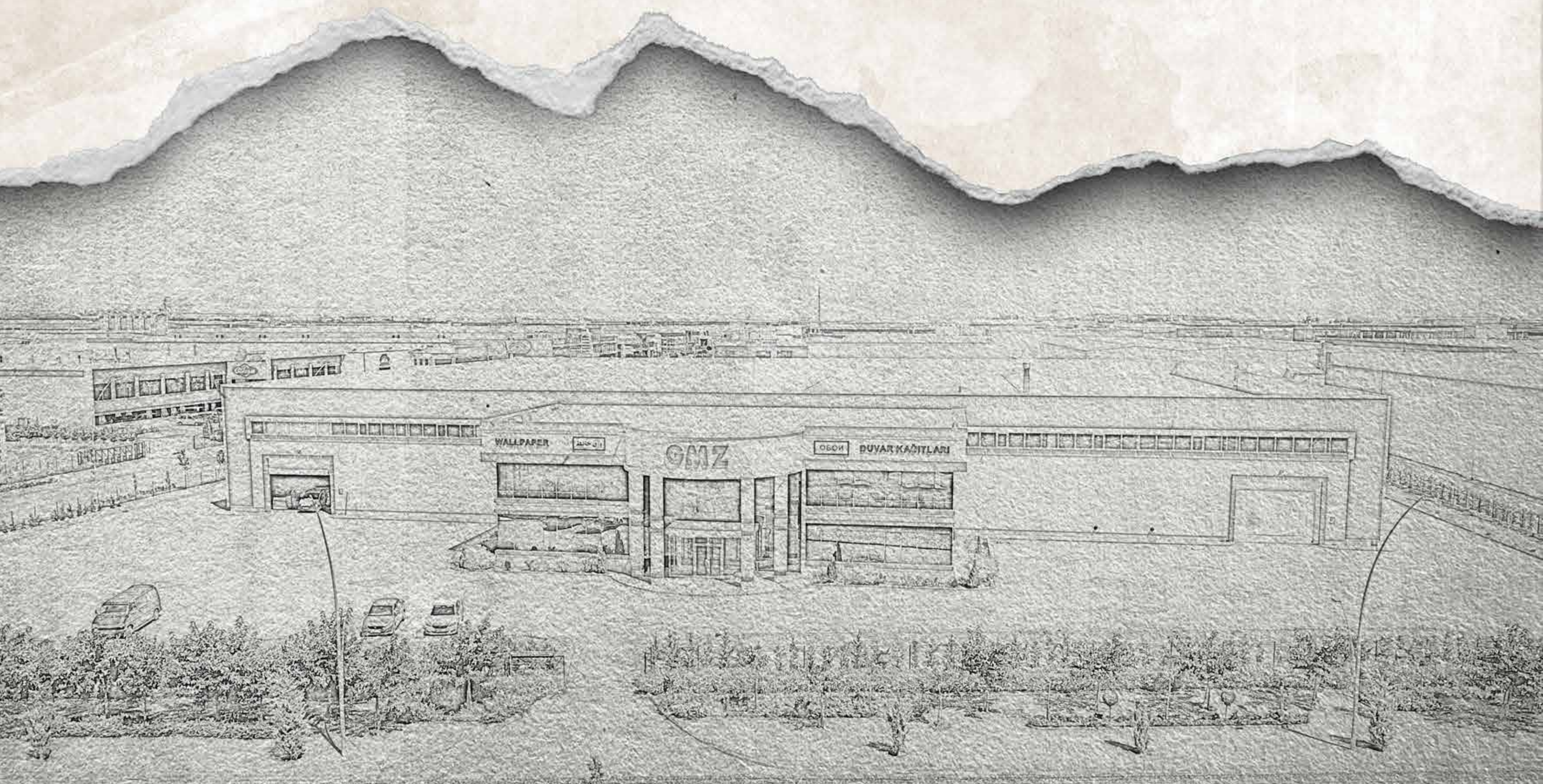
*As Gmz wallpapers, we reinterpreted Classicism for you and prepared our new Classic collection Home Therapy.*



*Our company has established in (2005) as GMZ wall coverings. We're manufacturing our products those exported in a (40.000) sqm which has (17.000) sqm indoor area in Konya, Turkey.*

*We reached millions of places with our wall coverings manufactured for domestic and foreign home, office and other living areas. We gained the appreciation of our partners and flourished day by day through our high stock, unconditional service, thousands of patterns, in-time delivery and products without sacrificing quality. We pulled out all the stops to improve dealership in Turkey and the world.*

*GMZ Wall Covering family will continue to journey by adding new parts to its values without sacrificing the principles in further.*





The only product that solely use water-based ink in the industry. Generally, 97% of toxic substances are emitted from the design print layer of a wallpaper. The wallpapers that use solvent-based ink show 40 times higher volatile organic compound (VOC) rate than wallpapers that use water-based, aqueous ink do. Just by using water-based ink, we reduced the VOC emission rate significantly and improved the environment of the production site.



Healthy Building Material aims to facilitate the sustainable and balanced development of the air purification, indoor air quality management and indoor environment control industries, contributing to the preservation of the environment with with improved air quality.



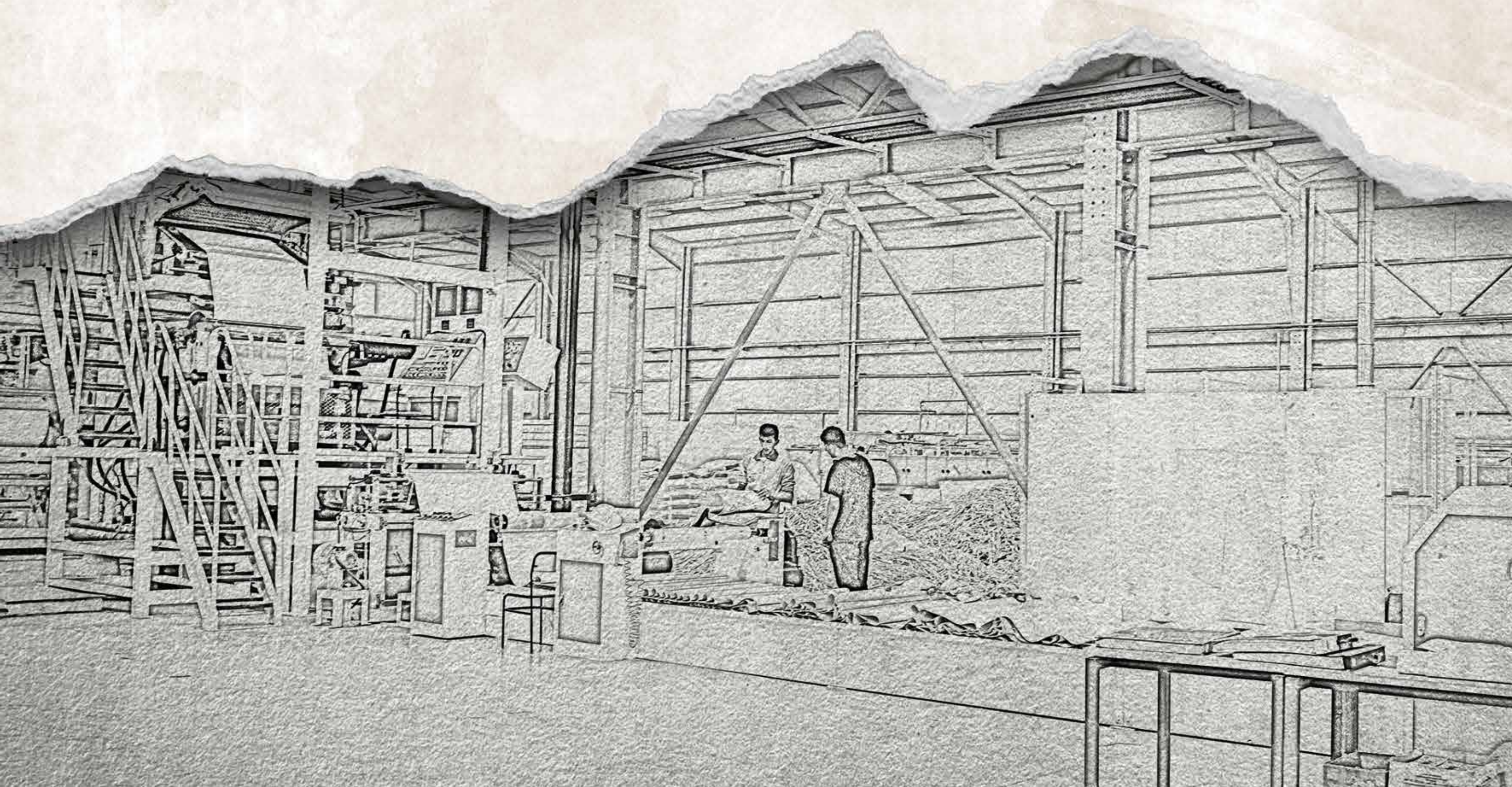
Vinyl wallcovering is a high quality, strong and enduring material. Constructed with a paper and vinyl design, these highly resistant wallpapers stand up to the test of time. From traditional to contemporary. Our collection of vinyl wallpapers offer a stylish and durable choice. They are washable and more resistant to damage than others kinds of wallpapers. Wallpapers are a perfect solution for commercial buildings and houses



Most important of all is to is recognize that good customer service encompasses any interaction, that a consumer or potential customer may have with your company, and it includes the entire experience, from initial contact to final sale and beyond.



Gmz continuously strives to produce ingenious products by taking various creative challenges to make differentiated designs and new interior trends. Furthermore, Gmz is operating the largest wallpaper designresearch institute in Turkey and training professional designers thorough the sysematic processes. Gmz's brand power has been enhanced by its differentiated designs that can stimulate customers' emotions and desires, and improve the value of their lives.



**TURKAK**  
TURKISH ACCREDITATION AGENCY  
**AZOLAB LABORATUVAR HIZMETLERI A. S.**  
TEST REPORT



AB-110-7  
19002240  
11.03.2019



Overall Rating: **PASS**

Report No / Revision No: 190002360 / 01  
 Applicant: GPC IRE WALL SAN. TIC. LTD. STI.  
 Address: KUTLUKAVRACI MAH. KAR. SAKARYA BULVARI 10228 103, CADDE NO:3  
 S010013 / ISTANBUL  
 Turkey (TR) T.C.  
 Contact Person: Mustafa ERGUCU  
 Phone: +90 212 250 0000  
 Email: mustafa.ergucu@azolab.com.tr  
 Sample Accepted on: 11.03.2019  
 Test Resulted Date: 11.03.2019  
 Date of Report: 11.03.2019  
 Total number of pages: 4  
 Sample ID: 1 WALL PAPER (GPC 00735)

TEST	METHOD	RESULT
PHTHALATES	CPSC-CH-C1001.09	P
Determination of PAHs	APFS GB-2014-01	P
CANCEROGENIC AND ALBERGIC DYSTUFF	DN 54231	P
CANCEROGENIC AND ALBERGIC DYSTUFF	DN 54231	P


REPORTED BY: 

TEST REPORTER (SIGNED)/TEST REPORTING RESPONSIBLE: 


LABORATORY MGR/LABORATORY MANAGER: 

AP-1012-13-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100  
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Parameter	Category 1		Category 2		Category 3	
	mg/kg	mg/m <sup>2</sup>	mg/kg	mg/m <sup>2</sup>	mg/kg	mg/m <sup>2</sup>
BENZOPYRENE	< 0.2	< 0.2	< 0.5	< 0.5	< 1	< 1
FLUORENTHENE	< 0.2	< 0.2	< 0.5	< 0.5	< 1	< 1
ANTHRACENE	< 0.2	< 0.2	< 0.5	< 0.5	< 1	< 1
FLUORANTHENE	< 0.2	< 0.2	< 0.5	< 0.5	< 1	< 1
BENZ[a]ANTHRACENE	< 0.2	< 0.2	< 0.5	< 0.5	< 1	< 1
CHRYSENE	< 0.2	< 0.2	< 0.5	< 0.5	< 1	< 1
BENZO[a]FLUORANTHENE	< 0.2	< 0.2	< 0.5	< 0.5	< 1	< 1
BENZO[b]FLUORANTHENE	< 0.2	< 0.2	< 0.5	< 0.5	< 1	< 1
BENZO[k]FLUORANTHENE	< 0.2	< 0.2	< 0.5	< 0.5	< 1	< 1
PERYLENE	< 0.2	< 0.2	< 0.5	< 0.5	< 1	< 1
BENZO[e]PYRENE	< 0.2	< 0.2	< 0.5	< 0.5	< 1	< 1
INDENOL[1,2,3-cd]PYRENE	< 0.2	< 0.2	< 0.5	< 0.5	< 1	< 1
1,2,3,4-DIBENZO[a,h]ANTHRACENE	< 0.2	< 0.2	< 0.5	< 0.5	< 1	< 1
BENZO[a]PHTHALIC ANHYDRIDE	< 1	< 1	< 10	< 10	< 10	< 10
INDENOL[1,2,3-cd]PYRENE	< 1	< 1	< 10	< 10	< 10	< 10
1,2,3,4-DIBENZO[a,h]ANTHRACENE	< 1	< 1	< 10	< 10	< 10	< 10
Sum of PAHs (3 rings)	< 1	< 1	< 10	< 10	< 10	< 10

AP-1012-13-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100  
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19002240  
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**CANCEROGENIC AND ALBERGIC DYSTUFF**  
DN 54231

Tested Parts	Result ( ppm )	Limit Value (ppm)	Evaluation
1	< 0.025	20	PASS

Limit Value: 0.025 ppm based on standard.  
 Reporting Limit: < 0.025 ppm

Controlled Compounds:

- Direct Black 38 (CAS No: 1937-27-7)
- Acid Red 26 (CAS No: 2782-53-3)
- Basic Red 9 (CAS No: 569-61-9)
- Direct Red 28 (CAS No: 5735-99-4)
- Disperse Blue 3 (CAS No: 2475-16-6)
- Direct Blue 6 (CAS No: 2922-66-2)
- Disperse Yellow 3 (CAS No: 2832-40-6)
- Basic Violet 14 (CAS No: 832-99-5)
- Disperse Orange 11 (CAS No: 82-28-0)

The results have been determined by the device of Liquid Chromatography - Mass/MS Spectroscopy (LC-MS/MS)

**CANCEROGENIC AND ALBERGIC DYSTUFF**  
DN 54231

Tested Parts	Result ( ppm )	Limit Value (ppm)	Evaluation
2	< 0.025	20	PASS


Limit Value: 0.025 ppm based on standard.  
 Reporting Limit: < 0.025 ppm

Controlled Compounds:


- Disperse Red 1 (CAS No: 2872-92-6)
- Disperse Red 11 (CAS No: 2872-68-3)
- Disperse Red 17 (CAS No: 3179-99-3)
- Disperse Blue 1 (CAS No: 2475-16-6)
- Disperse Blue 3 (CAS No: 2475-16-6)
- Disperse Blue 7 (CAS No: 3179-99-4)
- Disperse Blue 28 (CAS No: 3800-60-7)
- Disperse Blue 35 (CAS No: 12232-75-2)
- Disperse Blue 102 (CAS No: 6876-77-0)
- Disperse Blue 106 (CAS No: 6856-81-4)
- Disperse Blue 124 (CAS No: 3341-24-3)
- Disperse Yellow 1 (CAS No: 119-15-1)
- Disperse Yellow 3 (CAS No: 2832-40-6)
- Disperse Yellow 9 (CAS No: 6372-79-3)
- Disperse Yellow 39 (CAS No: 12236-79-3)
- Disperse Yellow 49 (CAS No: 6856-81-4)
- Disperse Orange 1 (CAS No: 2981-69-7)
- Disperse Orange 41 (CAS No: 728-06-5)
- Disperse Orange 11 (CAS No: 82-28-0)
- Disperse Orange 37/59/76 (CAS No: 13301-61-6)
- Disperse Brown 1 (CAS No: 23356-64-8)

The results have been determined by the device of Liquid Chromatography - Mass/MS Spectroscopy (LC-MS/MS)

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19002240  
11.03.2019



**PHTHALATES**  
CPSC-CH-C1001.09

Tested Parts	Result ( ppm )	Total Results (ppm)	Limit Value (ppm)	Evaluation
1	< 50	< 0.025	30	PASS

Limit Value: 50 ppm  
 Reporting Limit: < 50 ppm

Controlled Compounds:

- Dibenzyl phthalate (DBP) (CAS No: 28553-12-0 / 46515-48-0)
- Di-nonyl phthalate (DINP) (CAS No: 117-84-0)
- Di-ortho-phthalate (DOP) (CAS No: 117-81-7)
- Di-isodecyl phthalate (DIDP) (CAS No: 29768-40-0 / 46515-49-1)
- Butylbenzyl phthalate (BBP) (CAS No: 85-68-7)
- Dibutylphthalate (DBP) (CAS No: 84-74-2)

The results have been determined by the device of Gas Chromatography - Mass Spectroscopy (GC-MS)

**PAH (POLI AROMATIK HİDROKARBONLAR)**  
APFS GB-2014-01

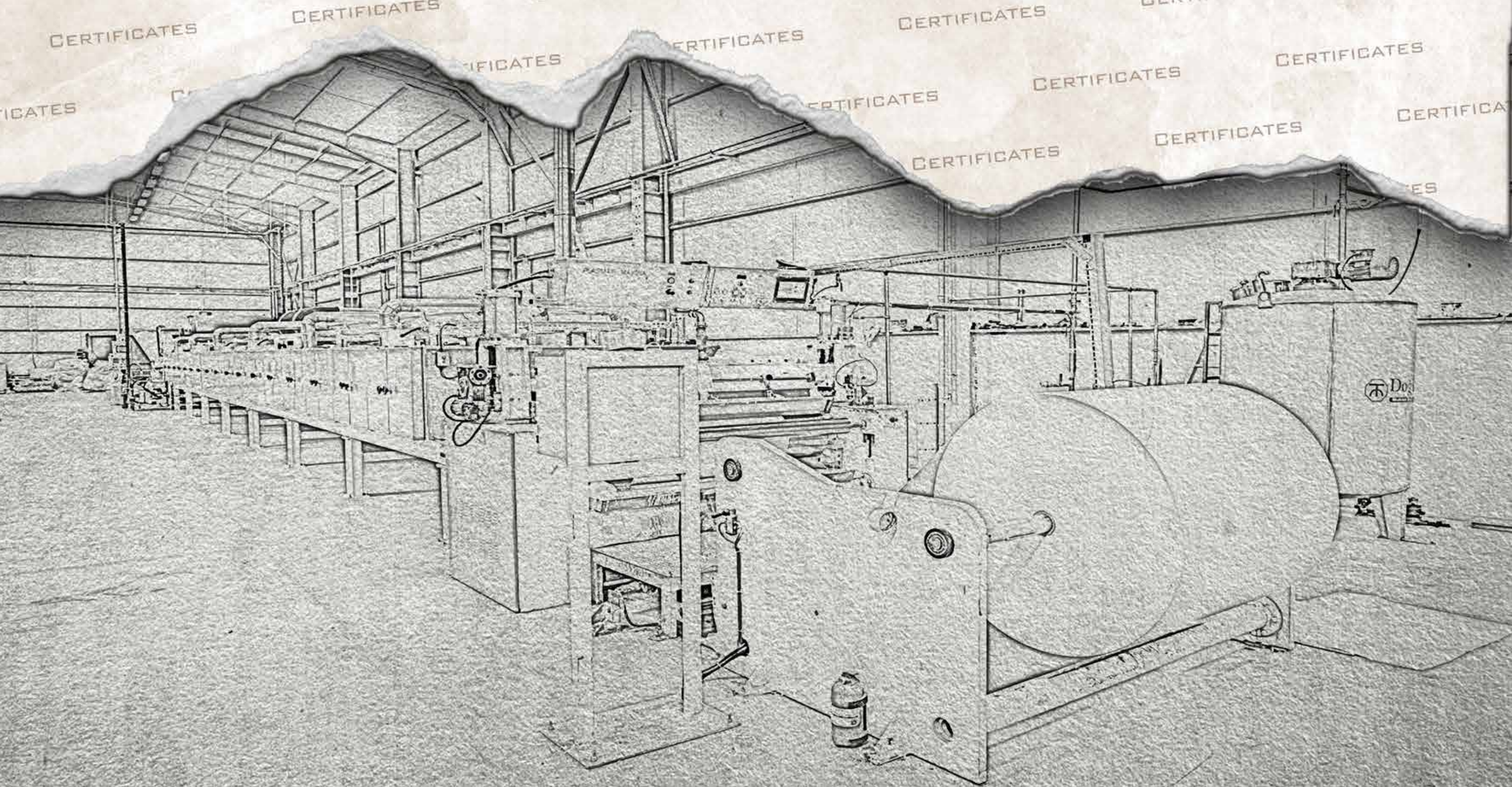
Tested Parts	Result ( ppm )	Total Result (ppm)	Limit Value (ppm)	Evaluation
1	< 0.1	< 10	10	PASS

Limit Value: 10 ppm  
 Reporting Limit: < 0.1 ppm

Controlled Compounds:

- Naphthalene (CAS No: 91-20-3)
- Acenaphthylene (CAS No: 208-06-0)
- Fluorene (CAS No: 86-73-7)
- Phenanthrene (CAS No: 85-64-8)
- Benzo[a]anthracene (CAS No: 152-07-3)
- Benzo[b]fluoranthene (CAS No: 209-02-3)
- Indeno[1,2,3-cd]perylene (CAS No: 133-39-5)
- Anthracene (CAS No: 129-12-7)
- Benzo[a]fluoranthene (CAS No: 205-09-3)
- Phenyl (CAS No: 129-00-0)
- Benzo[a]perylene (CAS No: 129-06-0)
- Benzo[b]perylene (CAS No: 207-08-9)
- Benzo[k]perylene (CAS No: 207-08-9)
- Chrysene (CAS No: 193-19-9)
- Acenaphthene (CAS No: 195-15-1)
- Dibenz[a,h]anthracene (CAS No: 119-99-2)
- Fluoranthene (CAS No: 206-44-0)
- Benzo[b]fluoranthene (CAS No: 190-24-7)

The results have been determined by the device of Gas Chromatography - Mass Spectroscopy (GC-MS)





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42701-6



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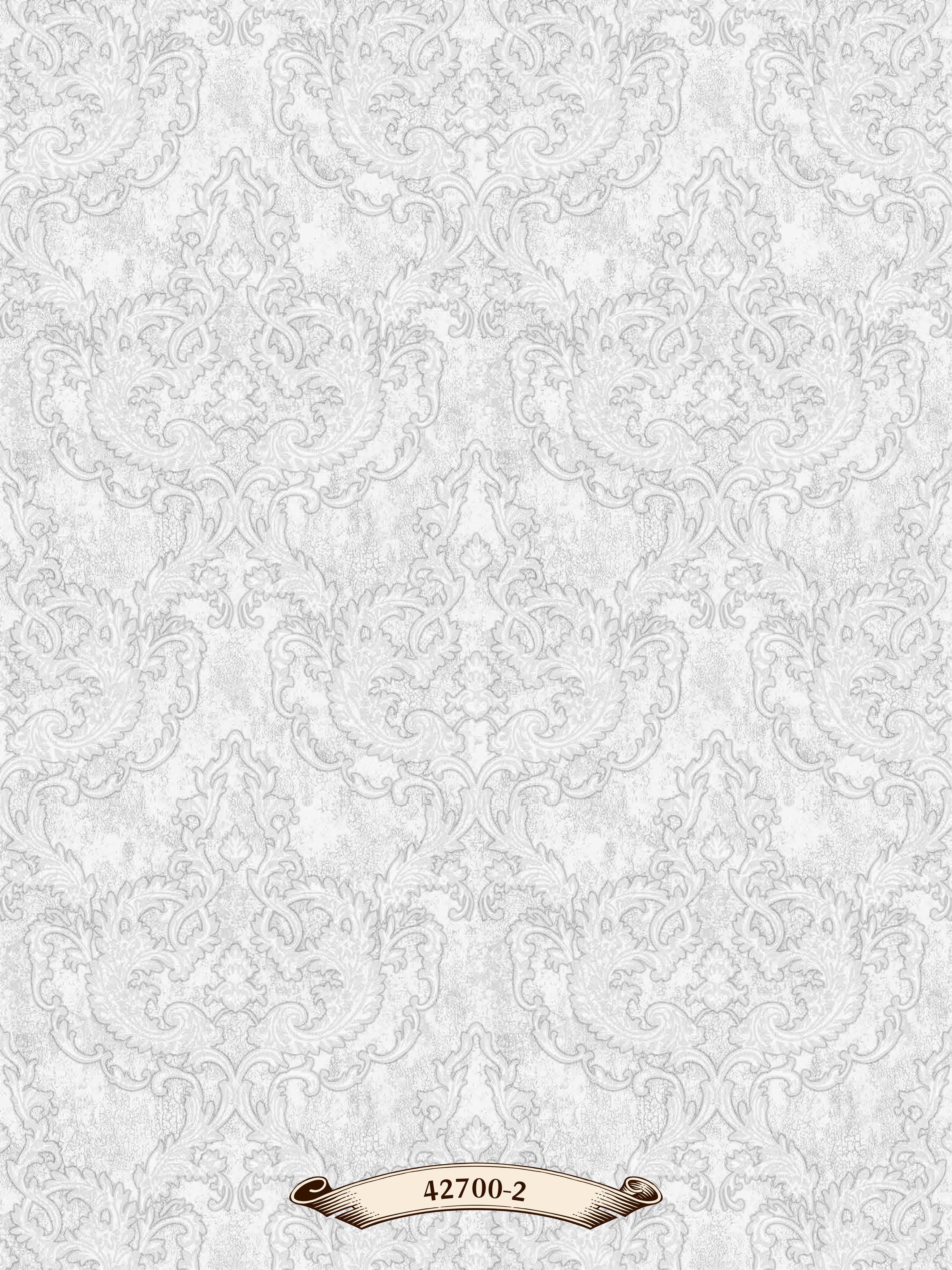




42700-1

42701-1

42701-7



42700-2



42701-3





42707-3





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42707-2

42707-5



42708-3



42709-2





42708-4





42708-1

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42710-4













42705-3



42706-5



42706-3



42705-2



42705-1

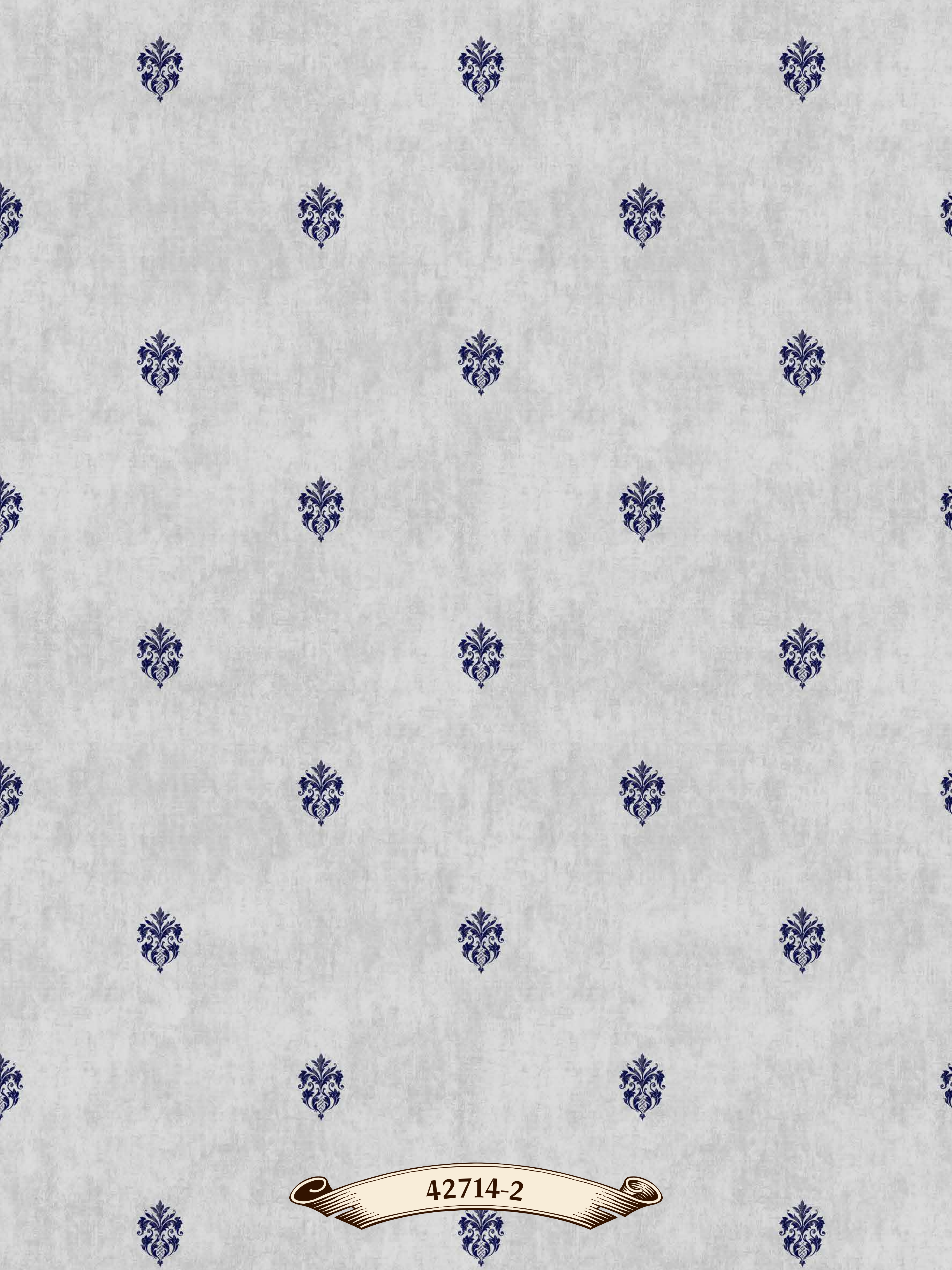


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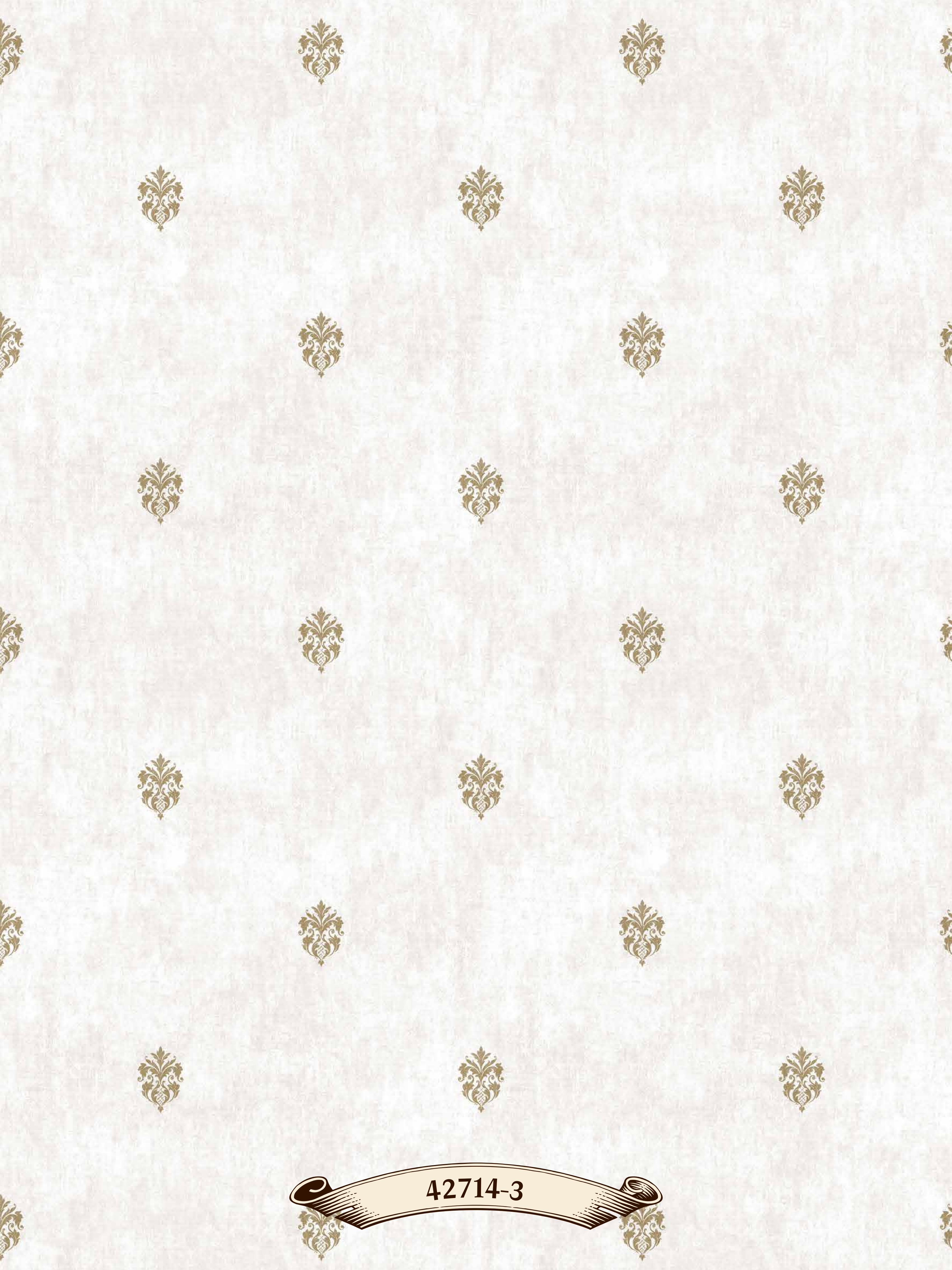
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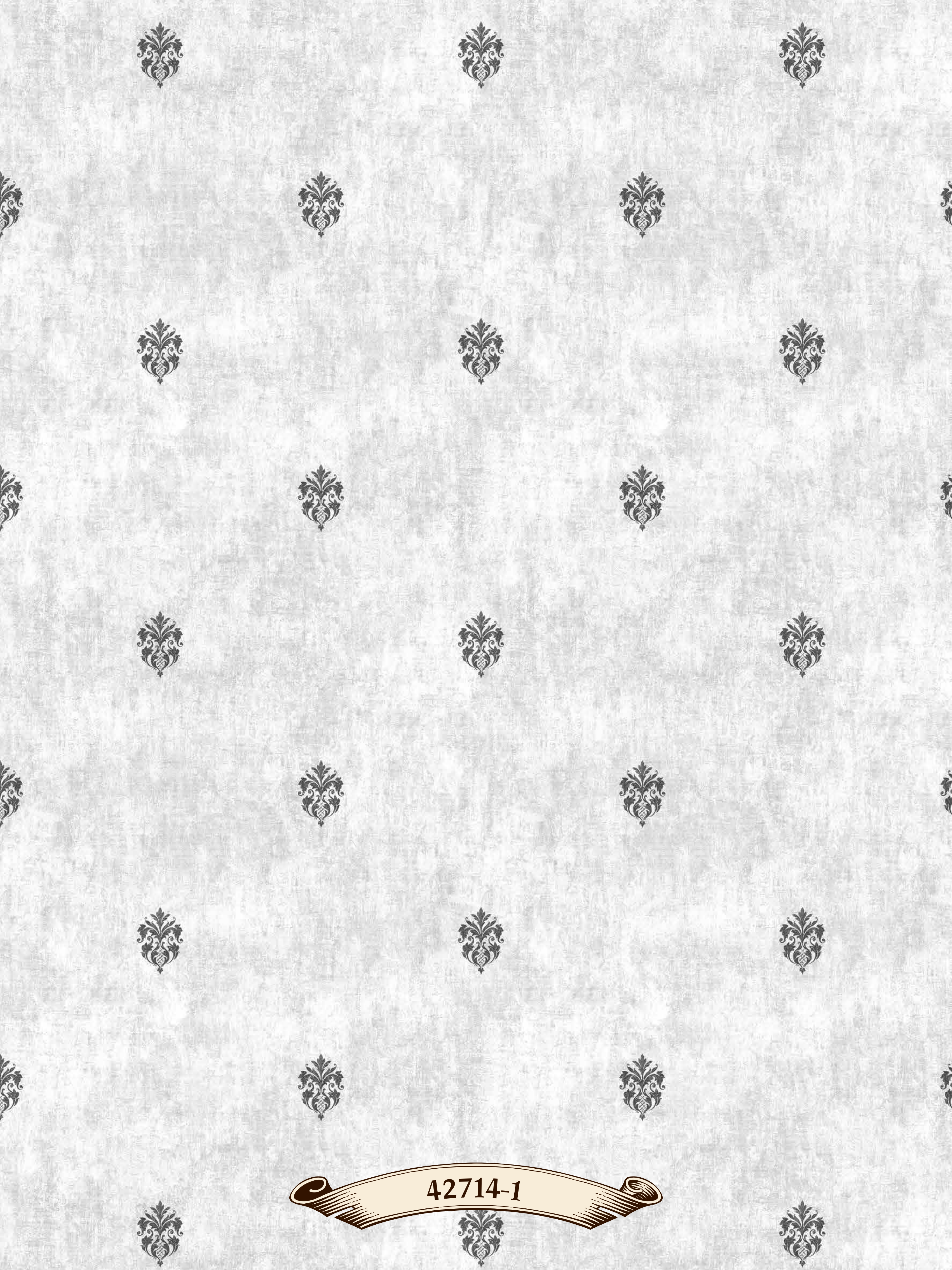
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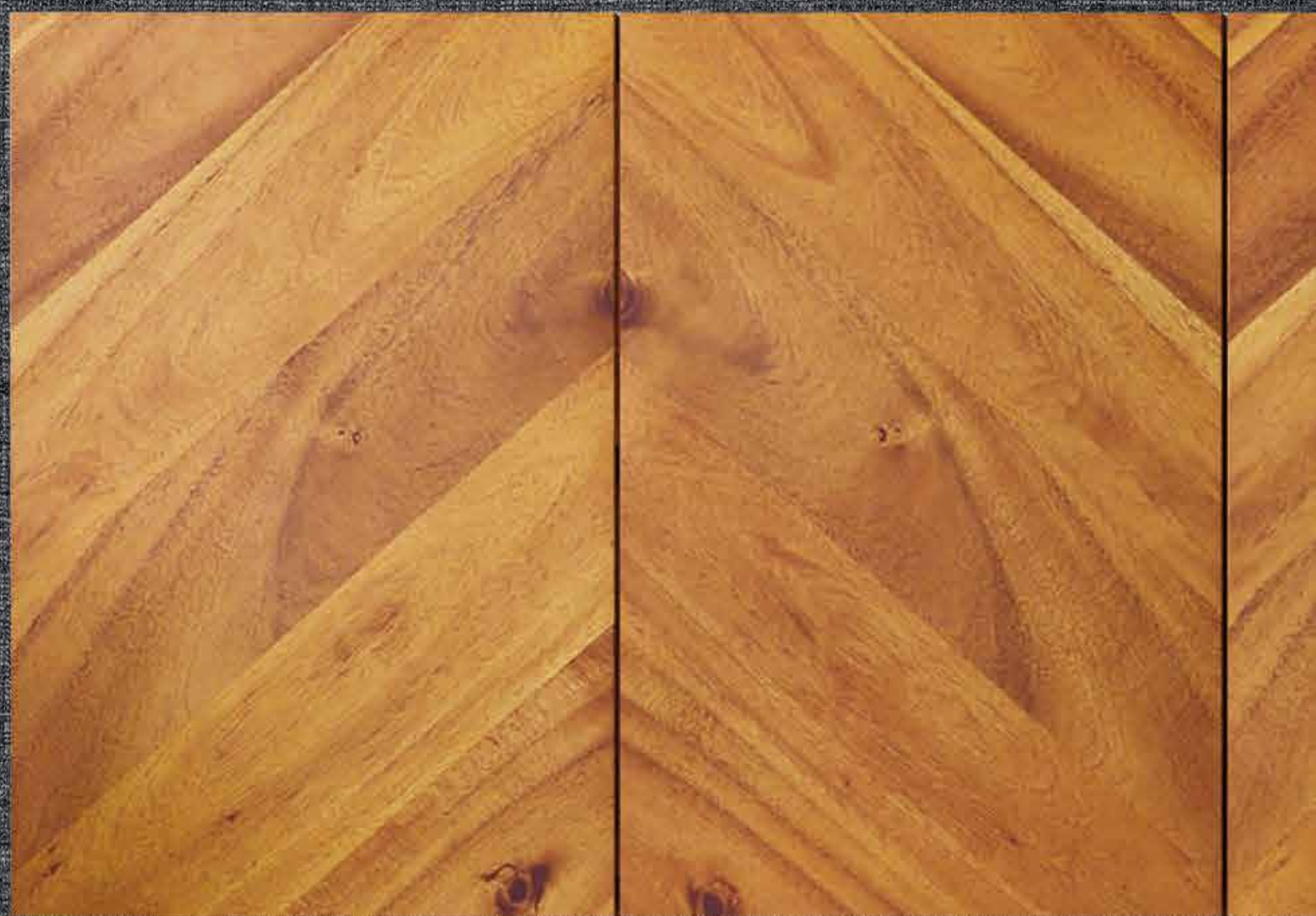




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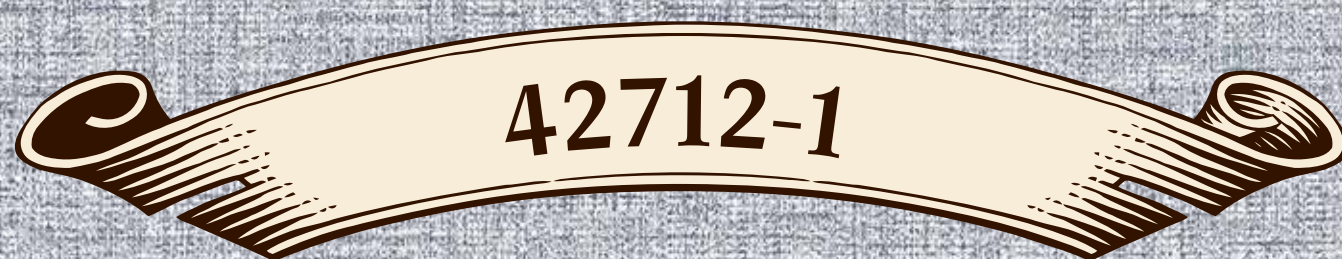


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SPECIFICATION OF WALLPAPER | WIDTH 1,06M X LENGTH 15,45M / ROLL  
4 ROLL / BOX / (16,38 M<sup>2</sup>/ROLL)

GMZ WALLCOVERINGS IS THE LARGEST MANUFACTURER IN  
TURKEY WALLPAPER MARKET AND ONE OF THE GLOBAL LEADING COMPANIES  
TO EXPAND INTO OVERSEAS MARKETS.

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MADE IN TURKEY

# HOME THERAPY

*Premium Wallpaper Collection*



WALLPAPER

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