Every colour, Pattern has a story

AVENUE

Anti Virus & Bacteria

The only wallpaper in Korea
that catches viruses, feel safe at home

The **Only ANTIVIRAL Wallpaper** in Korea

Antiviral wallpaper is a wallpaper that has passed the test to completely **kill 99.999% viruses within 2 hours.**

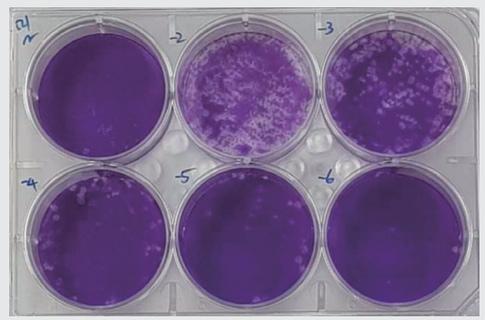
Virus mortality
99.999%

ANTIVIRAL Wallpaper **only**
in **Gaenari Wallpaper**

Virus administration experiment

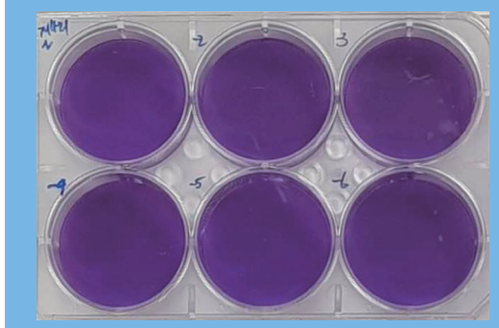
Sample name : GWP-Z
Test item : Antiviral test
Target virus : Influenza A virus [Influenza A(H1N1)]
Host cell : MDCK cell
Test conditions : reaction time 2 hours, reaction temperature 22±1°C

Immediately after Virus Administration

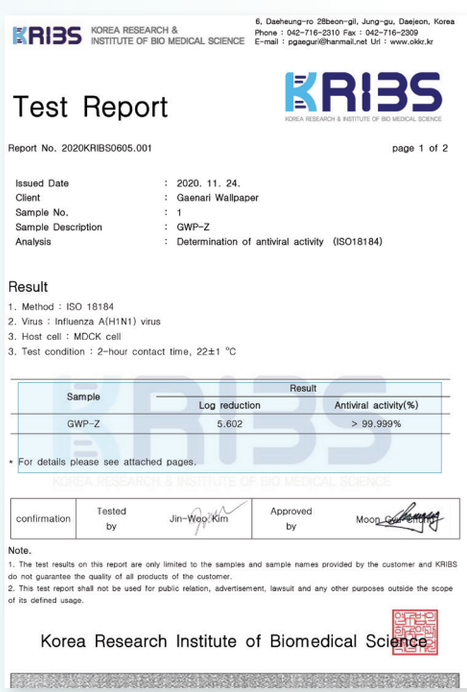


Largerly distributed Virus

After 2 hours



99.999% Virus killed



KRIBS KOREA RESEARCH & INSTITUTE OF BIO MEDICAL SCIENCE
6, Daeheung-ro 28beon-gil, Jung-gu, Daejeon, Korea
Phone : 042-716-2310 Fax : 042-716-2309
E-mail : pgaeguri@hanmail.net Url : www.okkr.kr

Test Report

Report No. 2020KRIBS0605.001 page 1 of 2

Issued Date : 2020. 11. 24.
Client : Gaenari Wallpaper
Sample No. : 1
Sample Description : GWP-Z
Analysis : Determination of antiviral activity (ISO18184)

Result
1. Method : ISO 18184
2. Virus : Influenza A(H1N1) virus
3. Host cell : MDCK cell
3. Test condition : 2-hour contact time, 22±1 °C

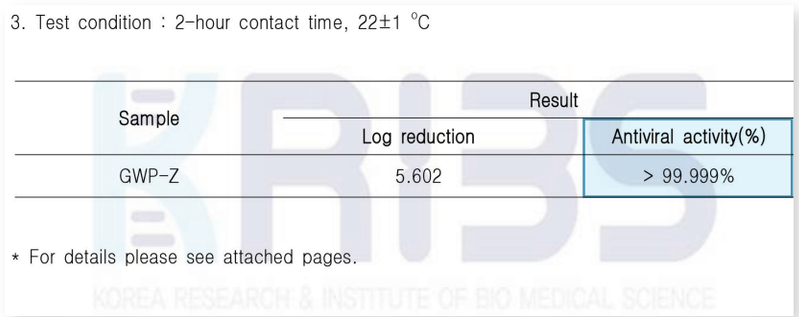
Sample	Result	
	Log reduction	Antiviral activity(%)
GWP-Z	5.602	> 99.999%

* For details please see attached pages.

confirmation	Tested by	Jin-Woo Kim	Approved by	Moon-Chang

Note.
1. The test results on this report are only limited to the samples and sample names provided by the customer and KRIBS do not guarantee the quality of all products of the customer.
2. This test report shall not be used for public relation, advertisement, lawsuit and any other purposes outside the scope of its defined usage.

Korea Research Institute of Biomedical Science



3. Test condition : 2-hour contact time, 22±1 °C

Sample	Result	
	Log reduction	Antiviral activity(%)
GWP-Z	5.602	> 99.999%

* For details please see attached pages.

KRIBS KOREA RESEARCH & INSTITUTE OF BIO MEDICAL SCIENCE

Virus reduction rate(%) Result

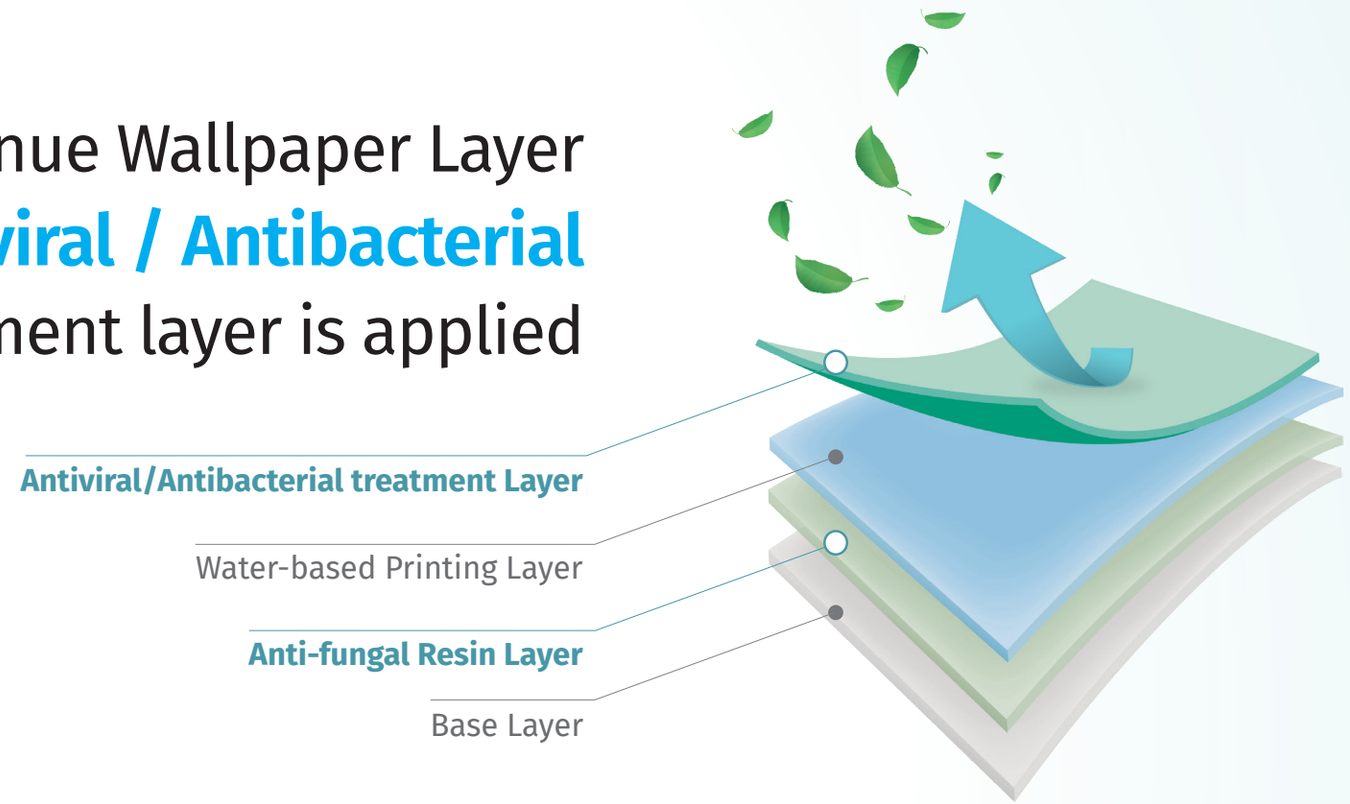
if log value 1 or more = 90% or more
if log value 2 or more = 99% or more
if log value 3 or more = 99.9% or more
if log value 4 or more = 99.99% or more

99.999% or more when log value is 5 or more

※ Avenue products produced after December 5, 2020 are Antiviral Products

UNIQUE wallpaper starting from the Manufacturing Process

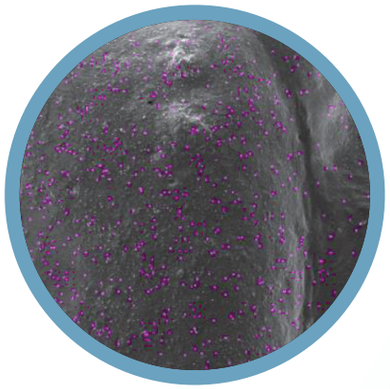
On the Avenue Wallpaper Layer
Antiviral / Antibacterial
Treatment layer is applied



Antiviral Treatment Effect

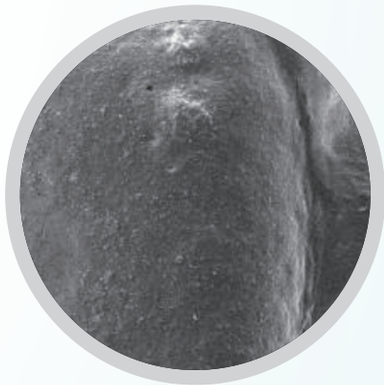
(Wallpaper Surface X 300 enlarged)

The red part of the wallpaper surface is an applied antiviral substance. An antiviral substace is applied to the surface of the Avenue wallcovering so that the virus can be killed when it comes into contact with it.



Antiviral Wallpaper

Antiviral substance evenly treated on the wallpaper surface



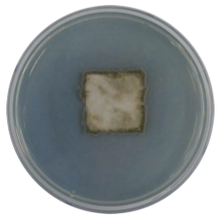
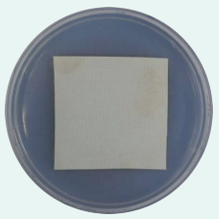
General Wallpaper

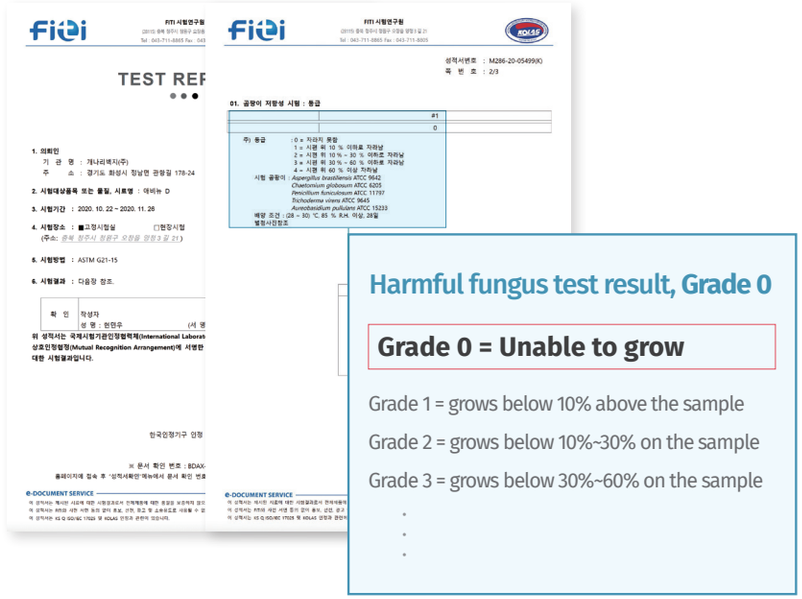
Untreated surface

Obtained **Antibacterial & Antifungal** Perfomance Certification

In addition to the antiviral function, it creates a safer space by adding antibacterial and antifungal functions to prevent bacteria and fungi.

Anti-mold Test / Report

Mold Test	Other Product	Our Product
Aspergillus brastiliensis ATCC 9642 Chaetomium globosum ATCC 6205 Penicillium funiculosum ATCC 11797 Trichoderma virens ATCC 9645 Aureobasidium pullulans ATCC 15233	 Proliferation of large amount of fungi	 **No proliferation due to Anti-fungal function**



Harmful fungus test result, Grade 0

Grade 0 = Unable to grow

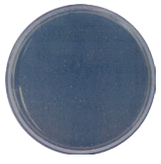
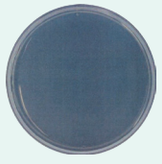
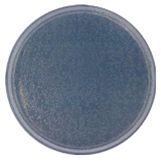
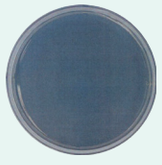
Grade 1 = grows below 10% above the sample

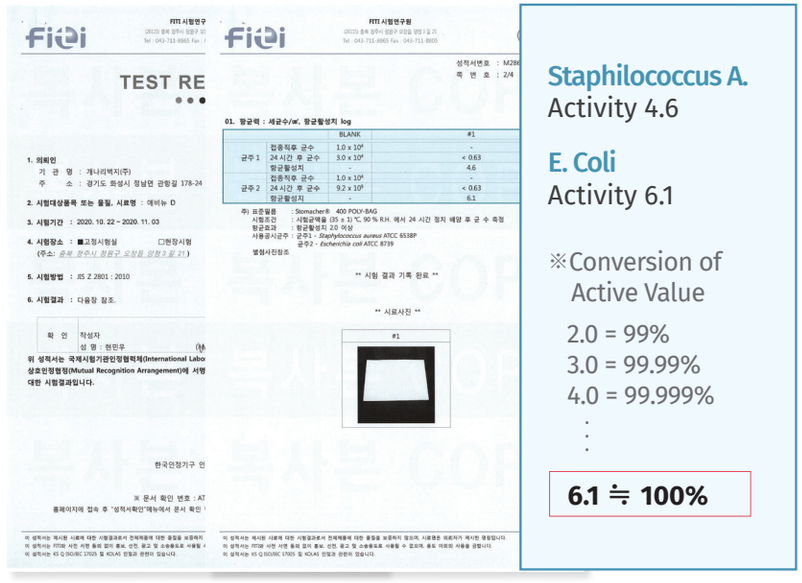
Grade 2 = grows below 10%~30% on the sample

Grade 3 = grows below 30%~60% on the sample

⋮

Antibacterial Test / Report

Antibacterial Activity Test	Other Product	Our Product
Staphylococcus 24hrs after Administration	 Proliferation of Staphylococcus Aureus	 **No bacteria proliferation due to antibacteria component**
Escherichia coli 24hrs after Administration	 Proliferation of large amount Escherichia coli	 **No bacteria proliferation due to antibacteria component**



Staphylococcus A.
Activity 4.6

E. Coli
Activity 6.1

※Conversion of Active Value

2.0 = 99%
3.0 = 99.99%
4.0 = 99.999%
⋮

6.1 ≒ 100%

Global Green Quality Certification

UL GreenGuard Certification

GREEN GUARD GOLD

UL GreenGuard is a representative environmental certification system recognized by the Leadership in Energy and Environmental Design(LEED) and the United States Environmental Protection Agency(EPA). Gaenari Wallpaper has passed the UL GreenGuard's standard for 4 consecutive years in the Korean wallpaper industry.

KAA Recommended Product

(Korea Atopy Association)

KAA (Korea Atopy Association) is cooperated with Korea Ministry of Health & Welfare, their goal is to use of safe products, provide the right information and support the atopic patients. Gaenari wallpaper has been recommended by KAA for its performance and efficacy against atopy.

Korea Eco-Label

(Korea Environmental Industry & Technology Institute)

Eco-Label policy administered in around 40 countries is enforced in Korea since 1992. The policy leads corporations and consumers to produce and consume eco-friendly products. Gaenari Wallpaper's all Collections acquired the Label after obtaining certification that it is an eco-friendly consumer goods.

8 Heavy Metals NOT DETECTED

Test Items	Unit	Test Result
Lead(Pb)	mg/kg	**Not detected (detection limit 5)**
Mercury(Hg)	mg/kg	**Not detected (detection limit 2)**
Cadmium(Cd)	mg/kg	**Not detected (detection limit 5)**
Antimony(Sb)	mg/kg	**Not detected (detection limit 5)**
Barium(Ba)	mg/kg	**Not detected (detection limit 5)**
Selenium(Se)	mg/kg	**Not detected (detection limit 5)**
Arsenic(As)	mg/kg	**Not detected (detection limit 2)**
Chromium(Cr)	mg/kg	**Not detected (detection limit 2)**

* This is the result of the Avenue product, all products of Gaenari Wallpaper passed the test above.

ISO 14001:2015 ISO 9001:2015

ICR Certification - ISO 9001:2015 / 14001:2015
(International Certification Registration)

EN 15102

CE mark EN 15102
(EU Declaration of Conformity)

KS mark certification
(Korea Standard Association)

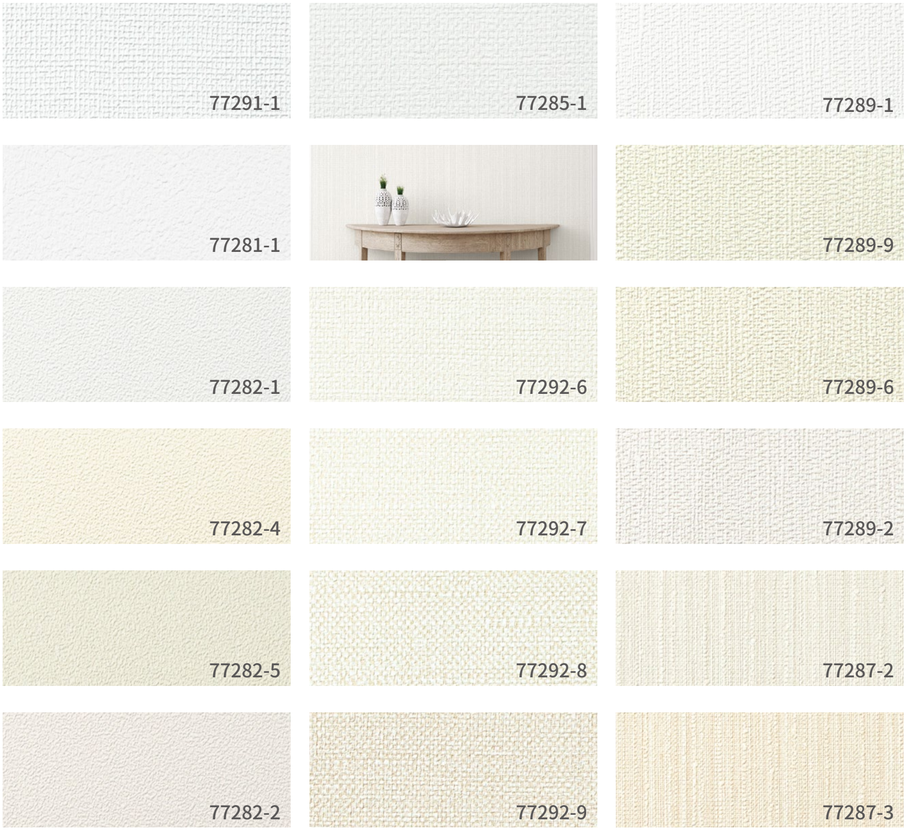
일상의 편안함부터 일하는 즐거움까지,

더 많은 것이 이루어지는

온전한 나의 공간

Snowy WHITE & Soft IVORY

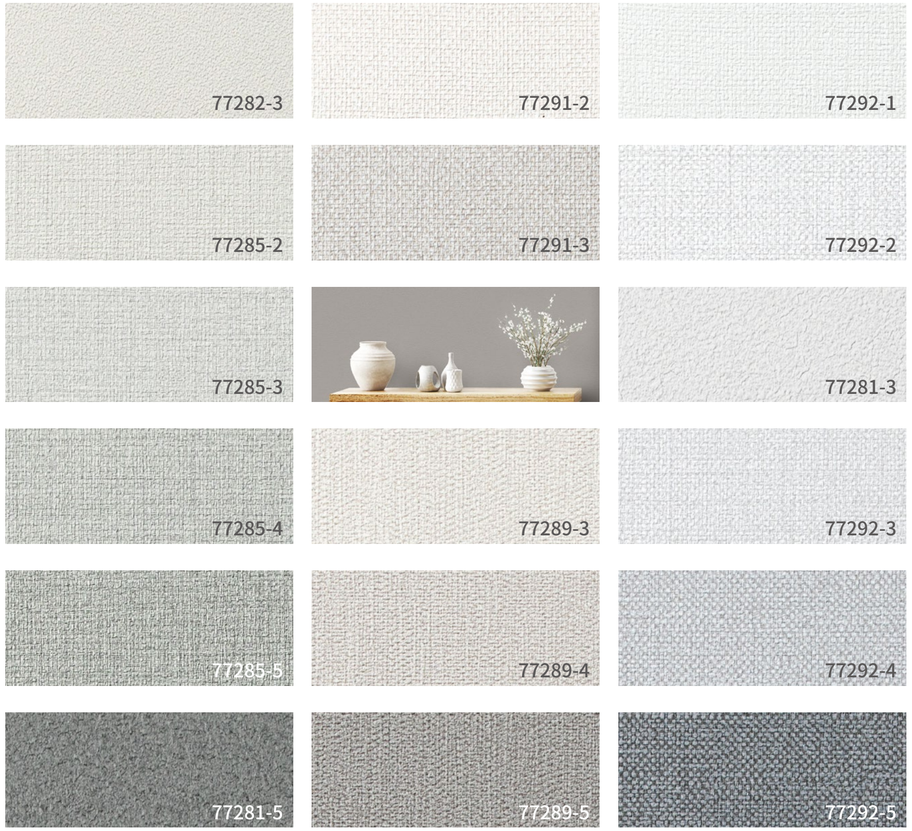
깔끔하고 세련된 공간의 완성



해당 컬러를 눌러 인테리어 이미지를 확인해보세요

Warm GREY

우아함을 더한 미니멀



해당 컬러를 눌러 인테리어 이미지를 확인해보세요

BLUE & MINT & GREEN

휴양지에서 마주칠 듯 다채롭고 풍성한 컬러

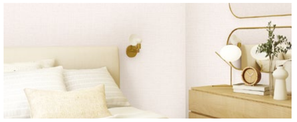
77285-7
77285-6
77255-4
77285-8
77285-9
77255-6

77285-10
77289-7
77291-6
77291-8
77289-10
77291-7
77291-9
77289-11
77291-11
77291-10
77282-6

해당 컬러를 눌러 인테리어 이미지를 확인해보세요

Rose PINK & English LILAC

산뜻하고 경쾌한 계절의 컬러

77291-2
77281-2
77283-2
77257-2

77287-3
77292-10
77283-5
77287-4
77292-11
77283-6
77287-5
77292-12
77292-13
축광벽지 77280-2

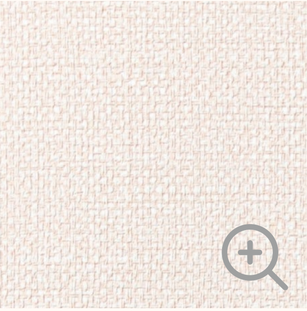
해당 컬러를 눌러 인테리어 이미지를 확인해보세요

Rosy Peach Pink

봄과 꽃의 컬러, 로지 피치 핑크

Rose Peach Pink

포근함이 물든 사랑스러운 침실



77292-10 파우더핑크

77292

패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

77292-1 화이트

77292-6 아이보리

77292-10 파우더핑크

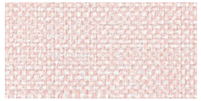
77292-2 라이트그레이

77292-7 소프트크림

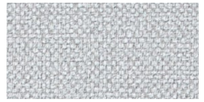
77292-11 피치핑크

77292-3 그레이

77292-8 라이트베이지

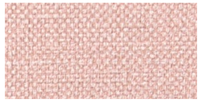


77292-11 핑크

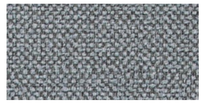


77292-4 미듐그레이

77292-9 너트베이지



77292-13 인디핑크



77292-5 다크그레이

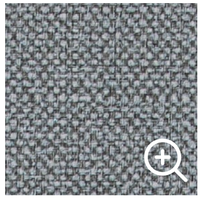
top | 컬러미리보기페이지로 돌아가기

77292-6 아이보리

77292-1 화이트

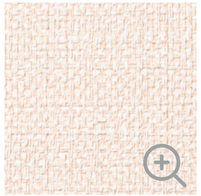
77292-3 그레이

77292-2 라이트그레이



77292-5 다크그레이

top | 컬러미리보기페이지로 돌아가기



77292-11 피치핑크

거실

휴식공간에는 파스텔 핑크로
포인트있게 연출하세요.

77292-2 라이트그레이

77292-13 인디핑크

top | 컬러미리보기페이지로 돌아가기

77292-7 소프트크림

크림컬러와 미니멀한 가구의 조화 Dining room

77292-9 너트베이지

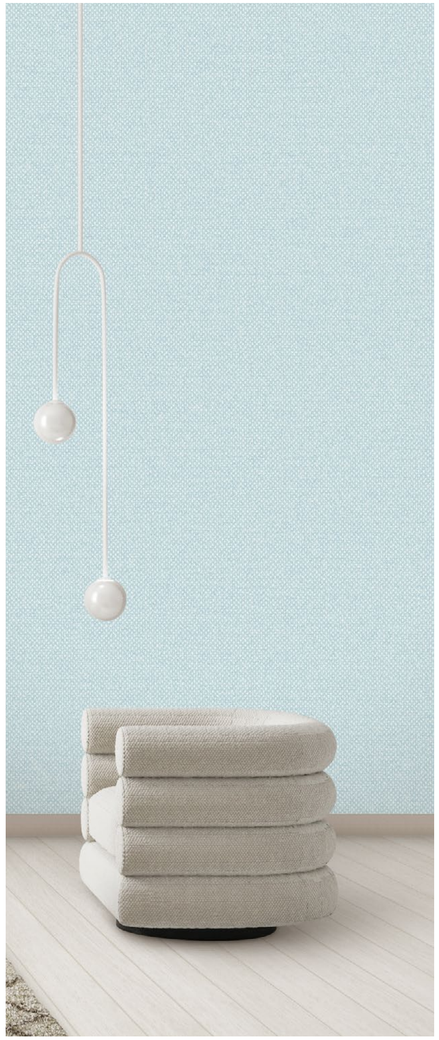
top | 컬러미리보기페이지로 돌아가기

comfortable Blue

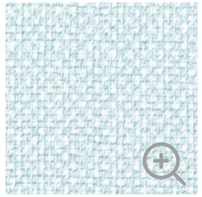
하늘의 풍부함과 바다의 깊은 컬러, 블루

White to Jade Mint

깔끔함에 싱그러움 한 스푼.



77291-2 라이트그레이



77291-8 소프트민트

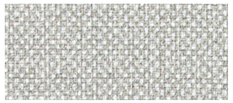
77291

패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

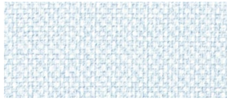
77291-1 화이트

77291-2 라이트웜그레이

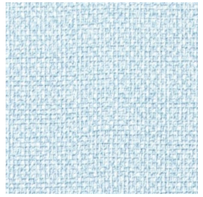
77291-3 웜그레이



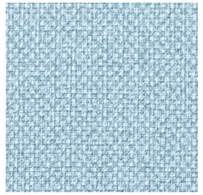
77291-4 애쉬브라운



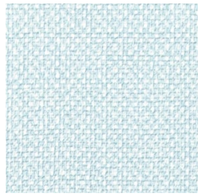
77291-5 포그블루



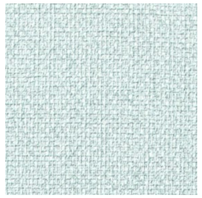
77291-6 스카이블루



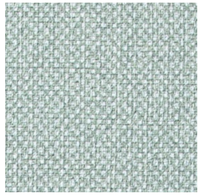
77291-7 블루



77291-8 소프트민트



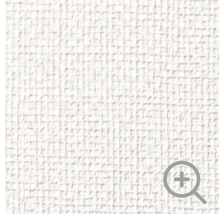
77291-9 뉴트럴민트



77291-10 딥민트

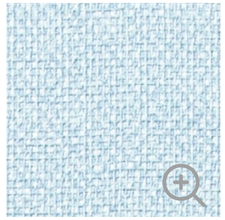
77291-11 미드나잇블루

top | 컬러미리보기페이지로 돌아가기



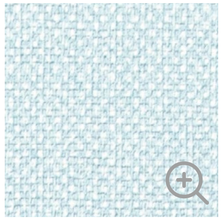
77291-2 라이트웜그레이

Cotton Blue



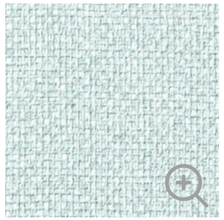
77291-6 스카이블루

top | 컬러미리보기페이지로 돌아가기



77291-8 소프트민트

Creative Mint



77291-9 뉴트럴민트

77291-11 미드나잇블루

top | 컬러미리보기페이지로 돌아가기

Favorite Mint

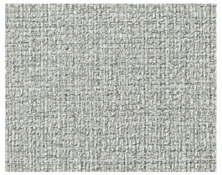
77285-9 민트

77285-2 라이트그레이

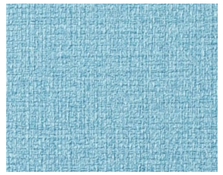
77285

패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

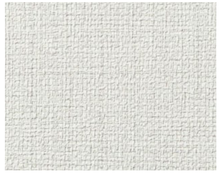
77285-1 화이트



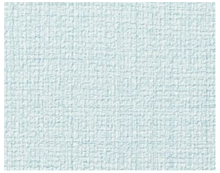
77285-5 진그레이



77285-8 블루



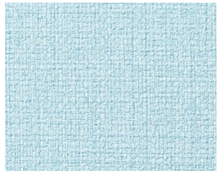
77285-2 라이트그레이



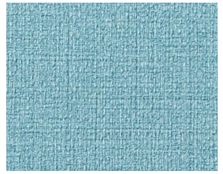
77285-6 라이트블루

77285-9 민트

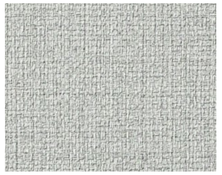
77285-3 쿨그레이



77285-7 스카이블루



77285-10 아쿠아블루



77285-4 미듐그레이

top | 컬러미리보기페이지로 돌아가기

Forest atmosphere

숲과 나무의 분위기, 내추럴 그린

77290

패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

77290-1 웜그레이

77290-2 메이플크림

77290-2 메이플크림

77289-9 레몬아이보리

화사한 플라워 패턴과 은은한 아이보리의 조화로움 Blooming Bedroom

top | 컬러미리보기페이지로 돌아가기

더 넓어보이는 거실

깨끗한 화이트로 입체적인 공간 연출

77289-1 화이트

77289

패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

77289-1 화이트

77289-5 딥그레이

77289-9 레몬아이보리

77289-2 라이트베이지

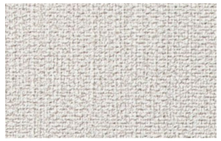
77289-6 샴페인크림

77289-10 아보카도그린

77289-3 웜그레이

77289-7 애쉬그레이

77289-11 포레스트그린



77289-4 포그그레이

77289-8 애쉬카키

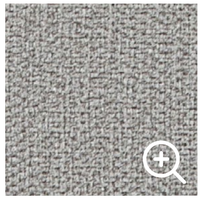
그리너리한 플랜테리어 거실 만들기,
매력적인 그린톤의 벽지로 완성!

top | 컬러미리보기페이지로 돌아가기

77289-2 라이트베이지

+ 무지 침실

침대 헤드쪽을 짙은 컬러로
안정적인 침실 연출



77289-5 딥그레이

77289-3 웜그레이

+ 포인트 침실

플라워 포인트와 레몬아이보리로
따뜻하고 특별한 공간

77290-2 메이플크림

77289-9 레몬아이보리

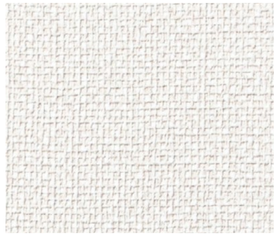
top | 컬러미리보기페이지로 돌아가기

77291-3 웜그레이

77290-1 웜그레이

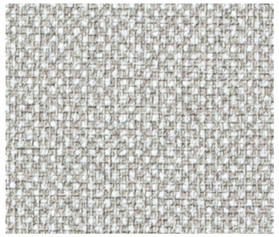
Pick!

플라워 패턴과
잘 어울리는 무지벽지



77291-2 라이트웜그레이

77291-3 웜그레이



77291-4 애쉬브라운

top | 컬러미리보기페이지로 돌아가기

77288

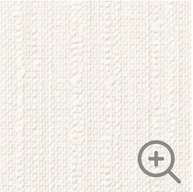
패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

77288-1 스페이스그레이

77288-2 샴페인골드

77287-2 웜그레이

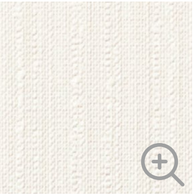
77288-2 샴페인골드



77287-1 아이보리

top | 컬러미리보기페이지로 돌아가기

77287-4 리치옐로우



77287-1 아이보리

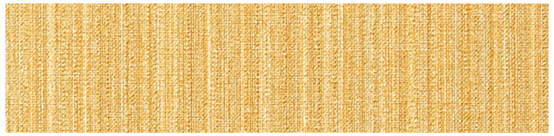
77287

패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

77287-1 아이보리

77287-2 웜그레이

77287-3 베이지

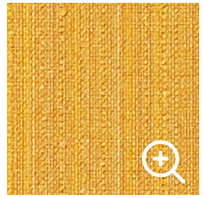


77287-4 리치옐로우

77287-5 리치골드

top | 컬러미리보기페이지로 돌아가기

Rich Gold



77287-5 리치골드

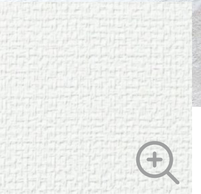
77287-4 리치옐로우

77287-3 베이지

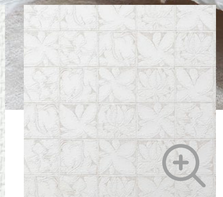
풍성하고 깊이감이 느껴지는 자연의 컬러 **Honey Gold**

top | 컬러미리보기페이지로 돌아가기

white porcelain



77285-1 화이트



77286-1 세라믹화이트

Calm Bedroom

top | 컬러미리보기페이지로 돌아가기

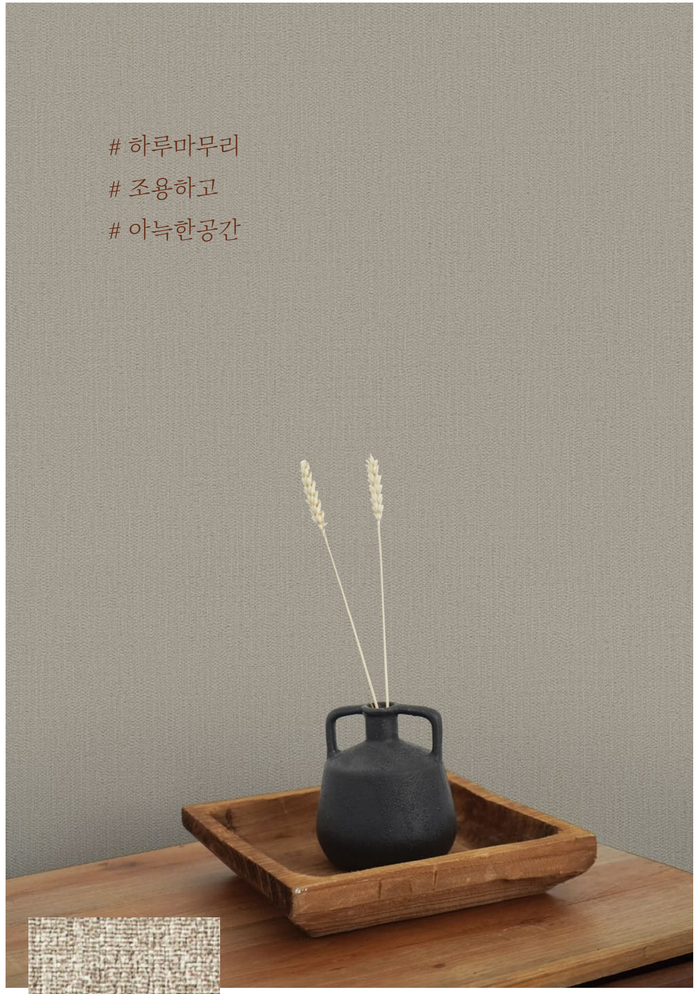
Mandarin RED

자연을 품은 패턴과 세련된 포인트 컬러

77284-3 만다린레드

77283-3 너트베이지

top | 컬러미리보기페이지로 돌아가기

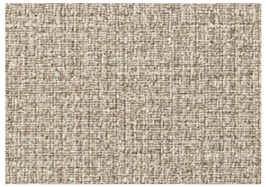


77283-4 몽블랑브라운

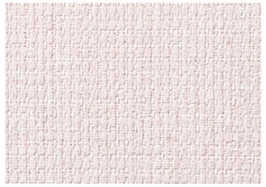
77283

패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

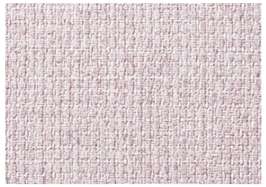
77283-1 화이트


77283-4 몽블랑브라운

77283-2 메이플크림


77283-5 라벤더

77283-3 너트베이지


77283-6 바이올렛

77284

패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

77284-1 웜그레이

77284-2 아마존그린

77284-3 만다린레드

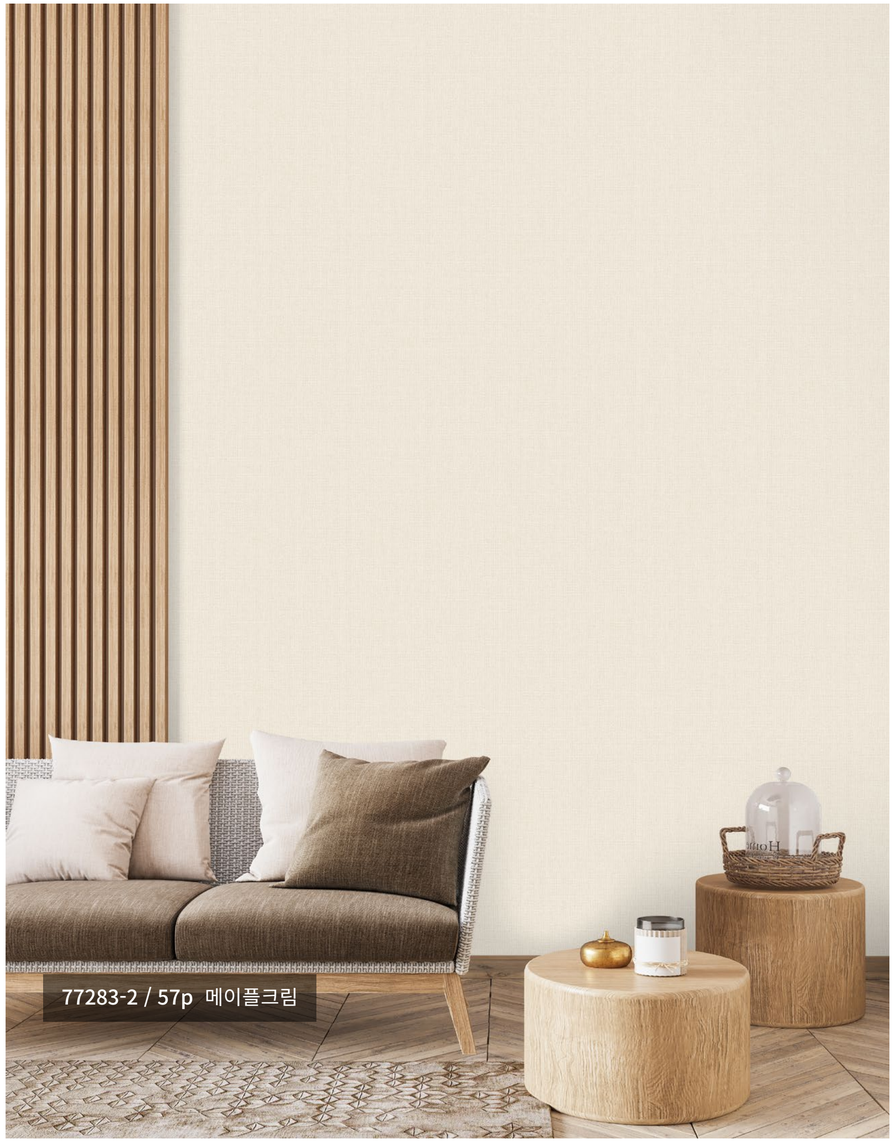
top | 컬러미리보기페이지로 돌아가기

Cozy Bedroom

77284-1 웜그레이

77283-5 라벤더

top | 컬러미리보기페이지로 돌아가기



Maple Cream

77283-2 메이플크림

Comfortable Deep Green

77285-2 라이트그레이

77284-2 아마존그린

top | 컬러미리보기페이지로 돌아가기

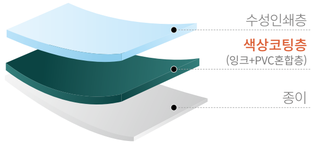
Paint wallpaper

특수공법 "컬러졸"을 적용한 페인트벽지로 진한 컬러도 깔끔하게-

진한 컬러로 개성있는 포인트 공간을 연출하고 싶을 때,
특수공법을 적용한 GNI개나리의 페인트 벽지를 시공하세요.
이음새 없이 깔끔한 공간이 완성됩니다.

Check point

"벽지층 구조가 달라요"



PVC층 위에 잉크 도포방식이 아닌,
잉크가 혼합된 PVC를 종이 위에
두껍게 도포하는 방식으로 제작됩니다.

Check point

"시공 시 이음새가 안보여요"

이어지는 부분을 깔끔하게
시공할 수 있음

Check point

"긁힘에 강해요"

쉽게 긁히지 않아 생활
스크레치로부터 보호

스모키그린
포인트침실
모던한
페인트벽지
갤러리같은거실

77282-2 라이트웜그레이

77282-6 스모키그린

77282

패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

77282-1 화이트

77282-4 바닐라크림

77282-2 라이트웜그레이

77282-5 베이지

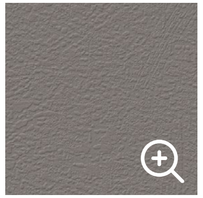
77282-3 그레이

77282-6 스모키그린

top | 컬러미리보기페이지로 돌아가기

77282-3 그레이

77282-4 바닐라크림



77261-4 딥그레이

77282-3 그레이

top | 컬러미리보기페이지로 돌아가기

Point Bedroom

포인트 컬러로 달라보이는 침실, 비교해보세요.

77282-6 스모키그린

77282-3 그레이

top | 컬러미리보기페이지로 돌아가기

Livingroom

77261

패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

77261-1 화이트

77261-2 라이트그레이

77261-3 그레이

77261-4 딥그레이

77261-5 딥블루

top | 컬러미리보기페이지로 돌아가기

거실

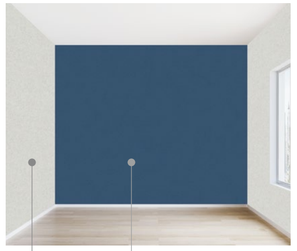
회벽 질감의 화이트로
깨끗하고 미니멀한 거실

77261-1 화이트

드레스룸

콘트리트 색감의 그레이로
모던한 드레스룸

77261-3 그레이



77261-3 77261-6

침실

깊은 블루로 아늑하고
개성있는 침실

77261-6 딥블루

top | 컬러미리보기페이지로 돌아가기

Modern Dining Room

77281-3 라이트그레이

77281

패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

77281-1 화이트

77281-2 베이지

77281-3 라이트그레이

77281-4 그레이

77281-5 딥그레이

top | 컬러미리보기페이지로 돌아가기

Modern & Classic

모던한 컬러와 클래식한 패턴의 조화

77288-1 스페이스그레이

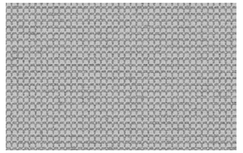
77288-2 샴페인골드

top | 컬러미리보기페이지로 돌아가기

77264

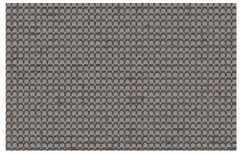
패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

77264-1 화이트

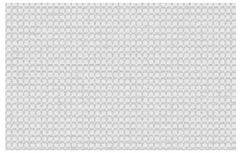


77264-5 딥그레이

77264-2 라이트그레이

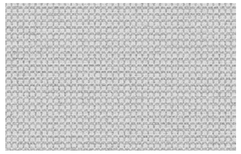


77264-6 브라운그레이



77264-3 웜그레이

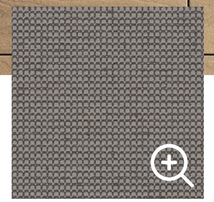
77264-8 아이보리



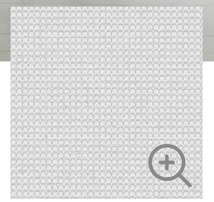
77264-4 그레이

77264-9 옐로우베이지

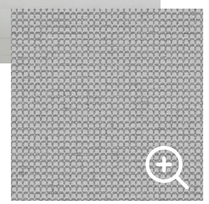
Classic Brown Gray



77264-6 브라운그레이



77264-3 웜그레이



77264-5 딥그레이

top | 컬러미리보기페이지로 돌아가기

77257-1 화이트

Organic Living Room

77257

패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

77257-1 화이트

77257-3 라이트그레이

77257-4 웜그레이

77257-5 그레이

77257-2 핑크

77257-6 딥그레이

top | 컬러미리보기페이지로 돌아가기

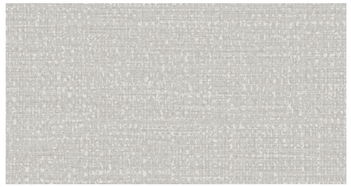
77222

77222-1 아이보리

77259

패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

77259-1 화이트



77259-4 베이지그레이

77259-2 라이트그레이

77259-5 아이보리

77259-3 그레이

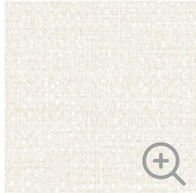
77259-6 베이지

top | 컬러미리보기페이지로 돌아가기

톤온톤으로 감각있게

#깔끔한 #심플한 #모던한 #취미공간

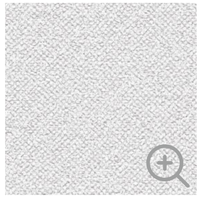
77259-6 베이지



77259-5 아이보리

77259-4 베이지그레이

top | 컬러미리보기페이지로 돌아가기


77263-3 그레이

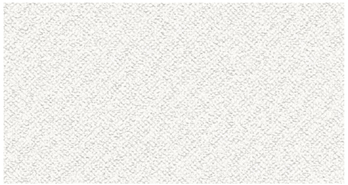
77263-2 라이트그레이

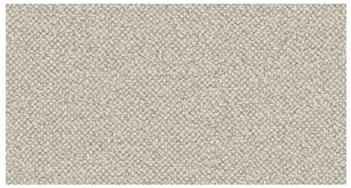
77263

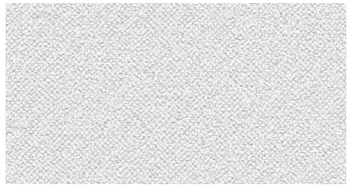
패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

77263-1 화이트

77263-4 베이지


77263-2 라이트그레이

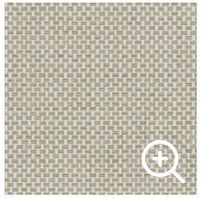

77263-5 베이지브라운


77263-3 그레이

top | 컬러미리보기페이지로 돌아가기

Cozy Living Room

내추럴하고 심플한 멋이 깃든 아늑한 우리집 거실

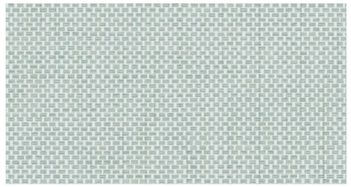


77235-5 베이지브라운

77235

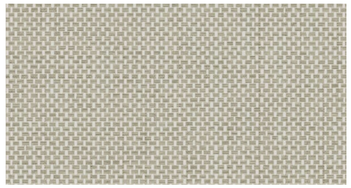
패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

77235-1 화이트

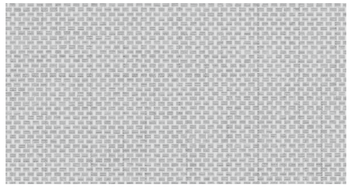


77235-4 민트

77235-2 연그레이



77235-5 베이지브라운



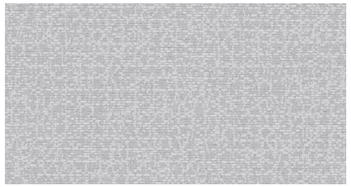
77235-3 그레이

top | 컬러미리보기페이지로 돌아가기

77256

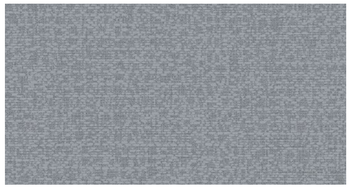
패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

77256-1 화이트

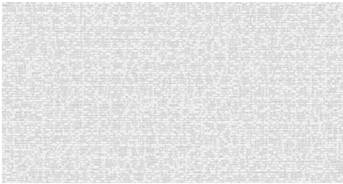


77256-4 그레이

77256-2 웜그레이

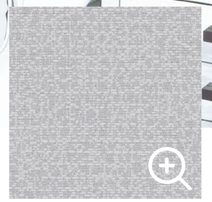


77256-5 블루그레이

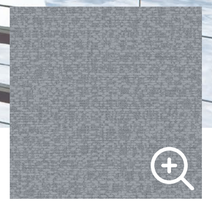


77256-3 라이트그레이

Sage Blue Bedroom



77256-4 그레이



77256-5 블루그레이

top | 컬러미리보기페이지로 돌아가기

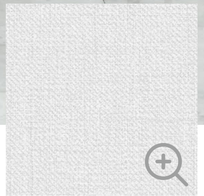
77236 패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

77236-1 화이트

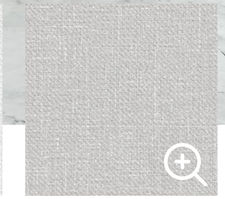
77236-3 연그레이

77236-2 아이보리

77236-6 스카이블루



77233-2 연그레이

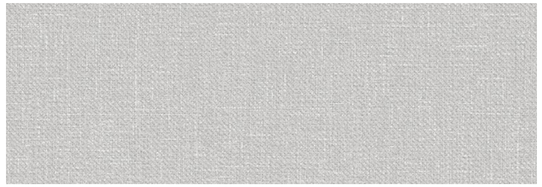


77233-3 그레이

77233 패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

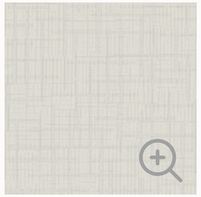
77233-1 화이트

77233-2 연그레이



77233-3 그레이

top | 컬러미리보기페이지로 돌아가기



77174-2 그레이

Minimal Gray Bedroom

77174

패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

77174-1 화이트

77174-2 그레이

top | 컬러미리보기페이지로 돌아가기

77280 패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

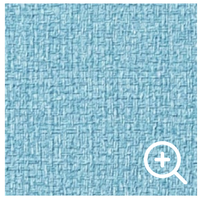
77280-1 크림

77280-2 포그핑크 측광벽지

77280-3 블루 측광벽지

top | 컬러미리보기페이지로 돌아가기

77279-2 블루

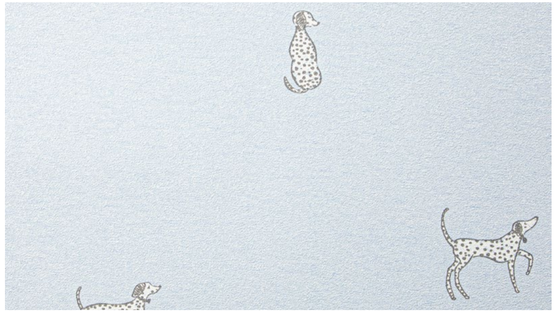


77285-8 블루

77279

패턴을 클릭하면 확대된 사진을 볼 수 있습니다.

77279-1 크림



77279-2 블루

top | 컬러미리보기페이지로 돌아가기