

BURGEREE COLOUR



公司微信



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江苏佰家丽新材料科技有限公司
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Vol.1
POLYESTER FIBER
SOUND-ABSORBING BOARD

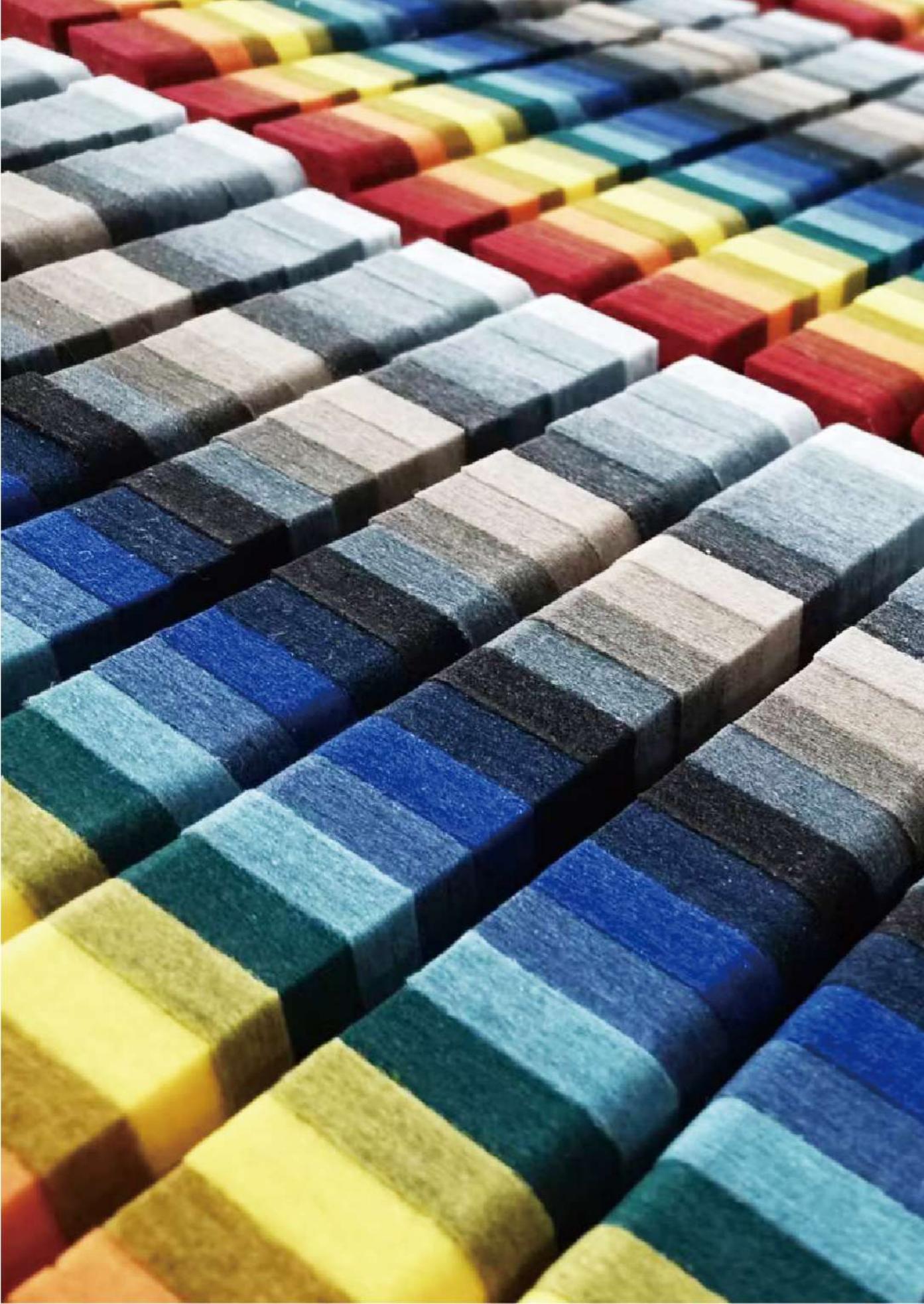




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佰家丽-专注于声学材料的研发与生产

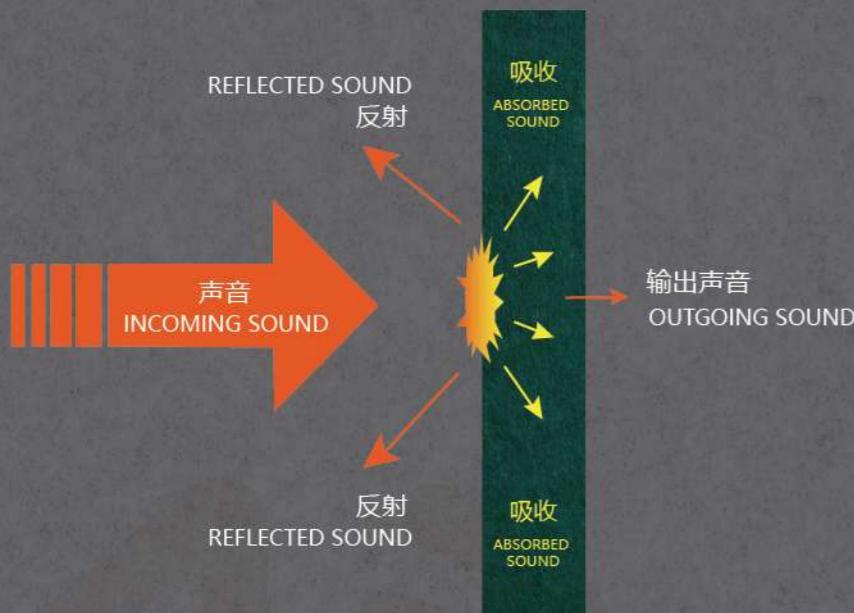
Burgeree---focus on the R&D and production of acoustic materials



完美空间 佰家丽缔造

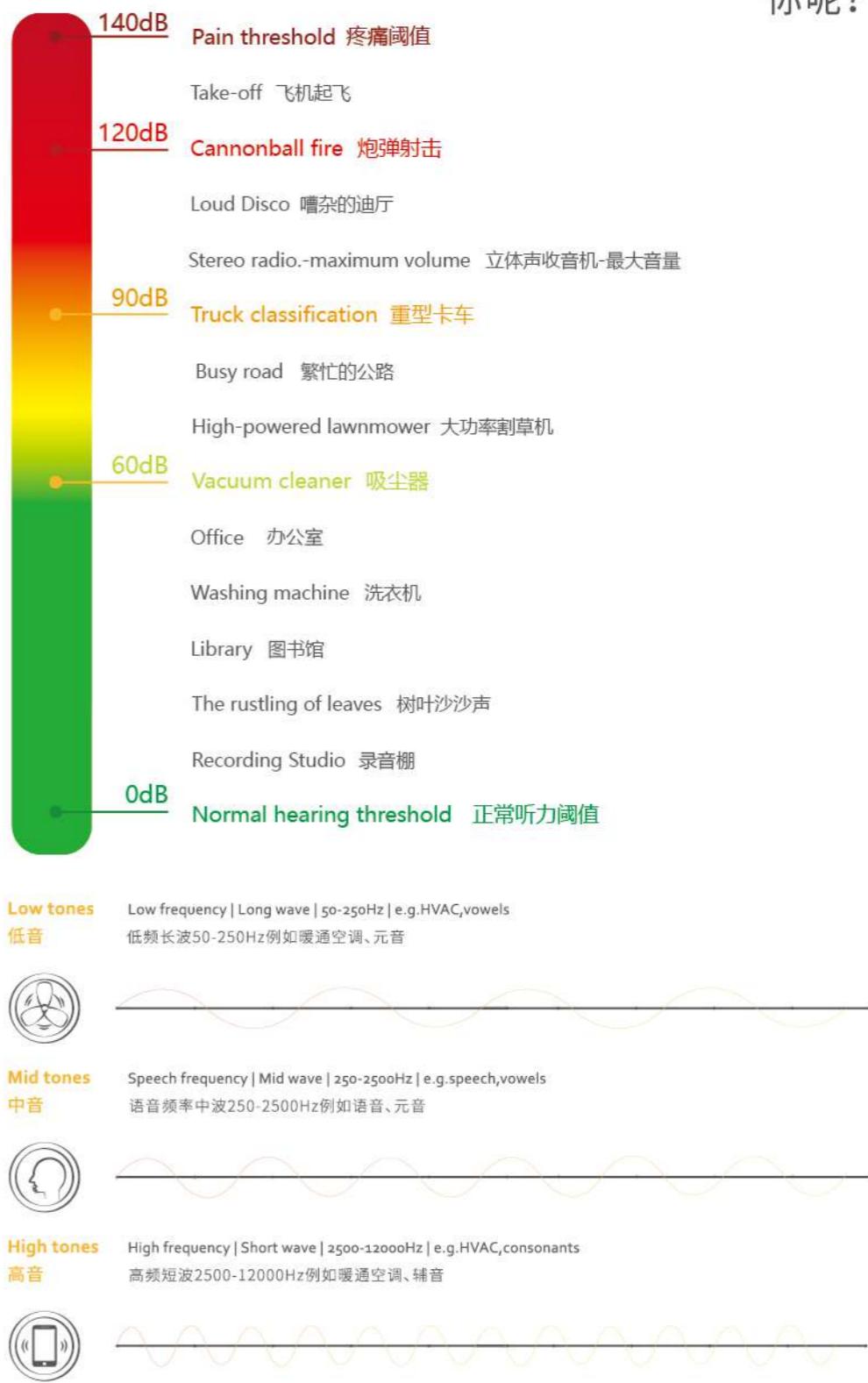
BURGEREE CREATES PERFECT SPACE

WE CARE ABOUT ACOUSTICS! HOW ABOUT YOU?



通过PET材料减少噪音
NOISE REDUCTION

我们十分重视吸音效果
你呢?



WHY DO WE DO ACOUSTIC TREATMENT?

为什么要做声学处理？

随着生活水平的日益提高，人们对文化生活的要求也逐渐提高，近几年，国内的定制安装行业得到了迅猛发展，各式各样的空间声学处理得到了越来越多人的认可。

人们在设计的时候就会提出“吸音怎么吸？用什么样的材料？放多少？放在哪里？市面上买的声学材料可以改善音质吗？”这样的问题，在工程完工的时候又会提出“这样的声音就是最好的了吗？还有没有改善的可能？怎样改善呢？”等等。

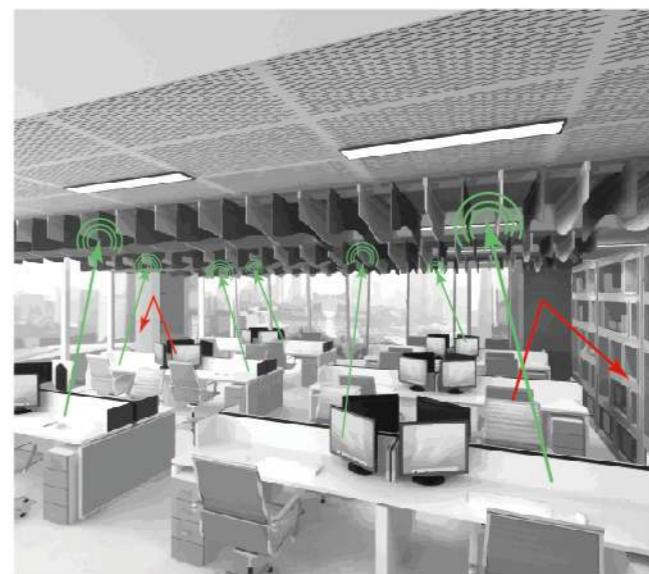
With the growth of economy, the domestic environment acoustic industry has developed rapidly. More and more professionals have joined in space acoustic design.

When we mention the acoustic materials, people always ask a series of questions: How is sound absorbed? What kind of material do you use? What is the fire retardant rating? If the material is eco-friendly or not? What is the NRC data?

After people using the acoustic materials, they will ask more: Is this the best performance of sound absorption? Is there any possibility to improve? And how to improve?



声音从坚硬的表面和大空间周围反弹，产生不必要的混响
The sound bounces off hard surface and big space. It creates unnecessary reverberation.



伯家丽吸音板捕捉声波，降低混响同时提高视觉效果
Burgeree acoustic boards catch the sound wave.
It reduces the reverberation while improving the visual effect.

A TALE OF TWO ROOMS:
DESIGNED FOR BEAUTY. DESIGNED FOR SOUND.

FORMALDEHYDE E0 GRADE ENVIRONMENTALLY FRIENDLY HEALTHY

甲醛E0级环保更健康



SCS回收成份认证



OEKO-TEX



GRS全球回收标准



甲醛TOVC



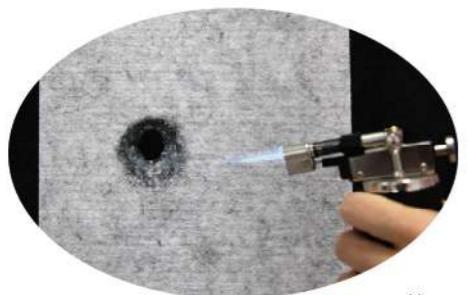
甲醛TOVC



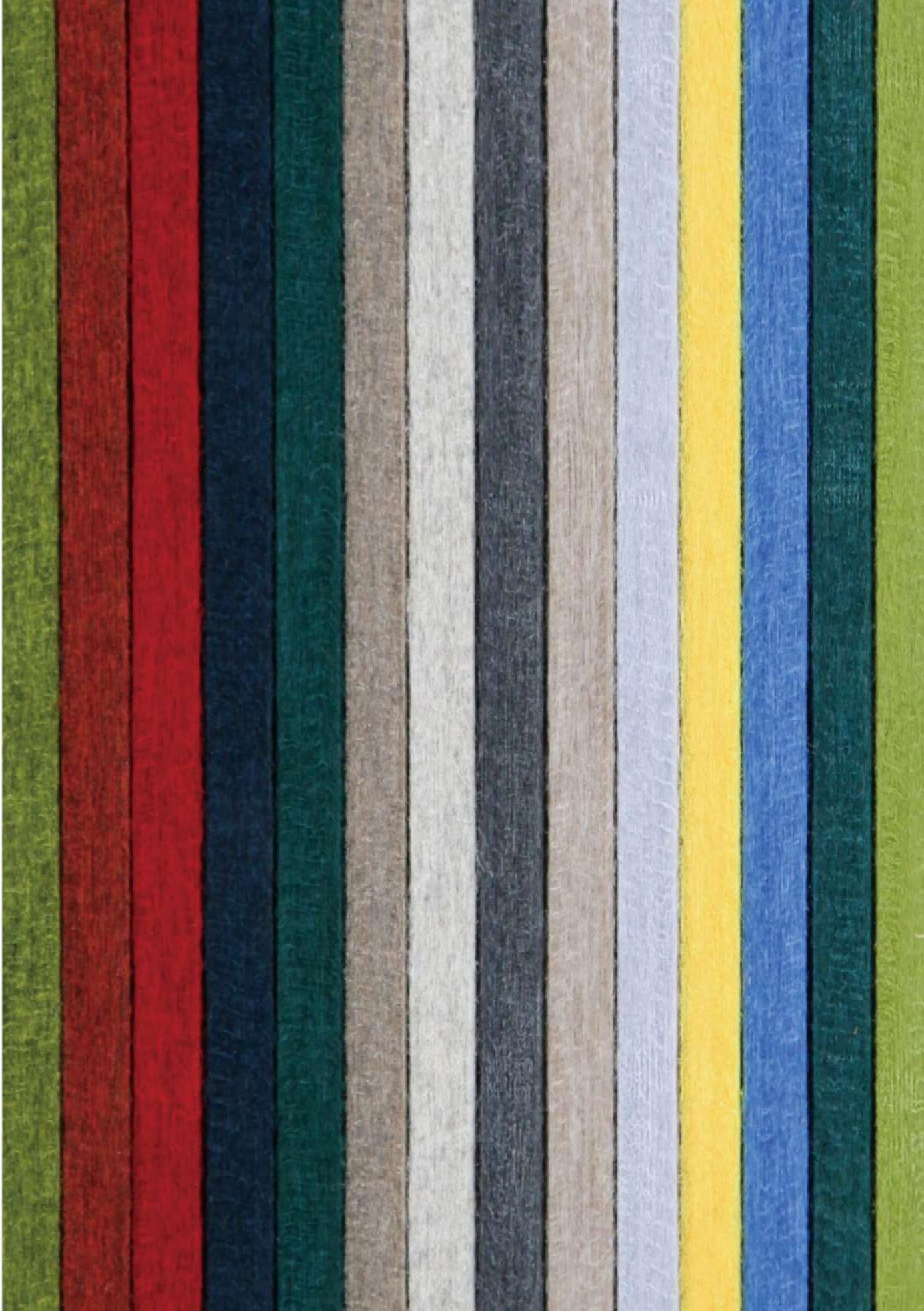
GOOD FLAME RETARDMENT PROPERTIES

良好的阻燃效果

检验项目	检验方法	技术指标	检验结果	结论
1 燃烧增长速率指数 (FIGRA) , W/s	EN 13823	≤120	0	
2 600s内总热释放量(THR600s) , MJ	EN 13823	B	≤7.5	0.3 B级
3 火焰横向蔓延长度 (LFS) , m	EN 13823	<试样边缘	符合要求	合格
4 燃烧长度 (Fs) , mm	EN ISO 11925-2	≤150	6	
5 烟气生成速率指数 (SMOGRA), m/s	EN 13823	s1	≤30	4.6
6 600s内总产烟量 (TSP600s) , m,	EN 13823		≤50	40.8
7 燃烧滴落物/微粒	EN 13823	d0 600s内无燃烧滴落物/微粒	符合要求	合格
8 过滤纸是否被引燃	EN ISO 11925-2	过滤纸未被引燃	符合要求	
9 产烟毒性, 级	EN 13823	t1 达到ZA3	ZA3	

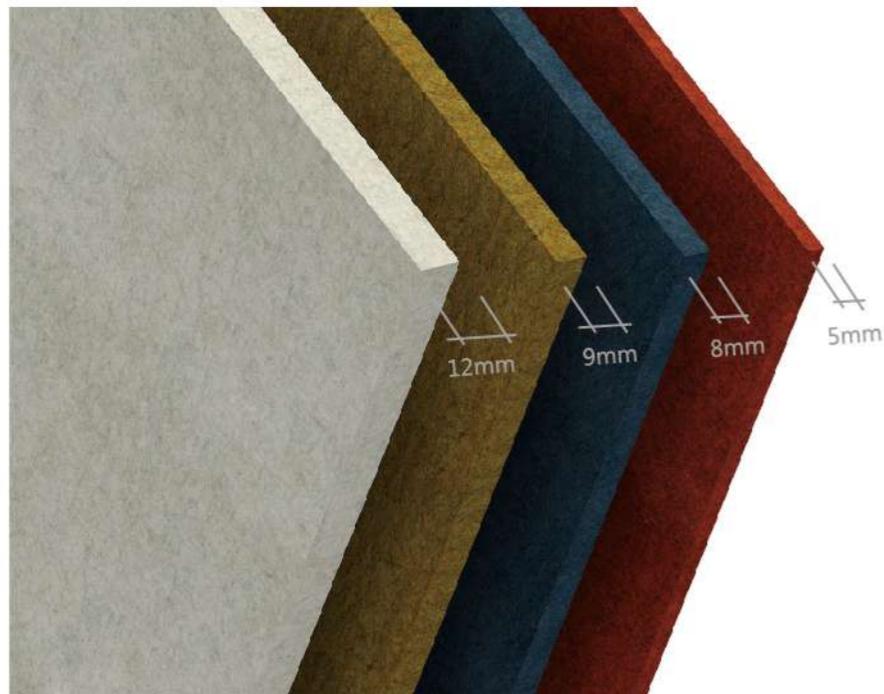


燃烧实验，离火即灭



ABOUT PRODUCTS

关于产品



PRODUCT CHARACTERISTICS

产品特性

Burgeree的产品具有透气性、耐火性和耐热性，在任何环境下都具有坚固的耐久性。轻巧的重量和简便的安装方法谁都能轻易接触到，以合理的价格选择多种颜色，可以自由地进行室内装饰。不仅如此，因为是由无害物质组成的所以可以再利用。经过长时间的研究与开发，Burgeree推出了既实用又环保的优秀耐用产品。

Burgeree products are eco-friendly, fire-retardant, heat-insulated and breathable. They are durable and easy for maintenance.



Vol.1 COLOUR

Applications 应用

商业办公室/酒店/剧院/大学/零售/卫生保健/教育/试听/品牌/聚酯纤维家具/贸易展会/标识系统
Commercial Office | Hospitality | Theatre | Institutions | Retail | Healthcare | Education
Audio Visual | Branding | PET Furniture | Trade Shows | Signage

BURGEREE

COLOUR 19XX

19xx系列

PURE COLOUR SERIES

纯色板系列(CBZxx)

SOUND-ABSORBING FELT

吸音毡(PMZxx)

STANDARD COLOUR SERIES

标准板系列(BZxx)

ENHANCED FIRE RETARDANT SERIES

高级防火阻燃系列(ZBZxx)

FUZZY FELT

吸音毡(QMZxx)

COLOUR 19

19xx系列

- Made of 100% polyester

- 厚度(Thickness): 12mm

- 克重(Weightness): 2400g/m²

- 宽(Width): 1200mm

- 长(Length): 2800mm

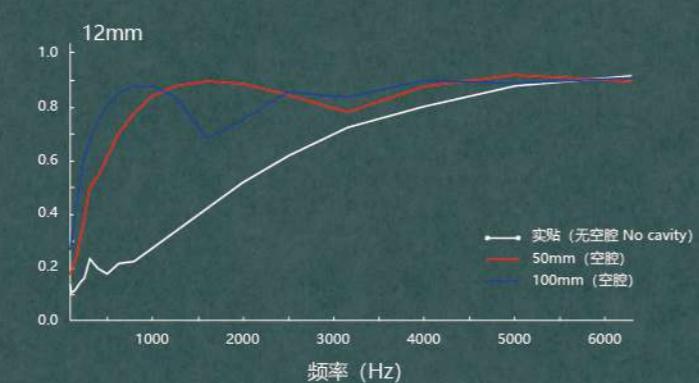
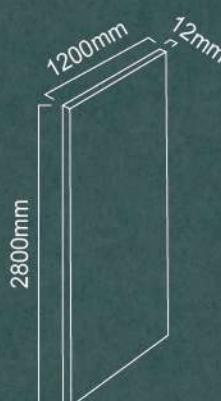
- 吸声(Absorption): 等级(Class)I

NRC:0.80

- OEKO-TEX® STANDARD 100

- EN13501 Class B

- GB8624型式检测B级



COLOUR19

19xx系列

Size:12*1200*2800mm



1901



1902



1903



1904



1906



1907



1908



1921



1909



1910



1911



1912



1913



1914



1915



1916



1917



1918



1919

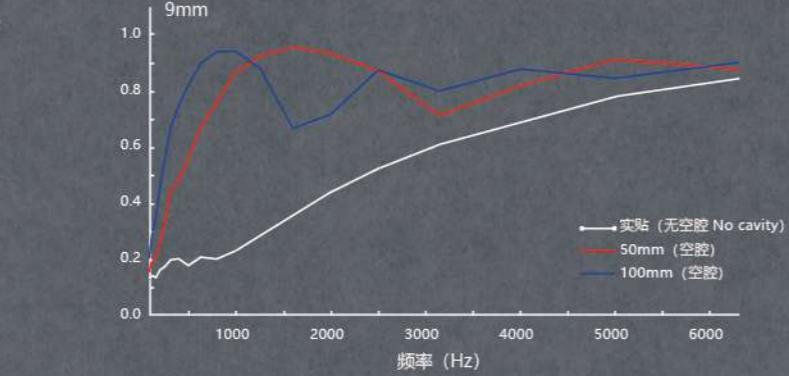
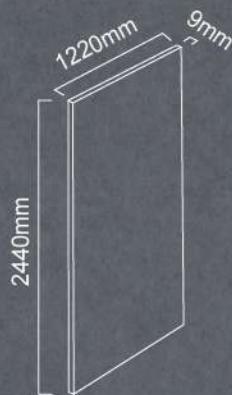


1920

STANDARD COLOUR SERIES

标准板系列

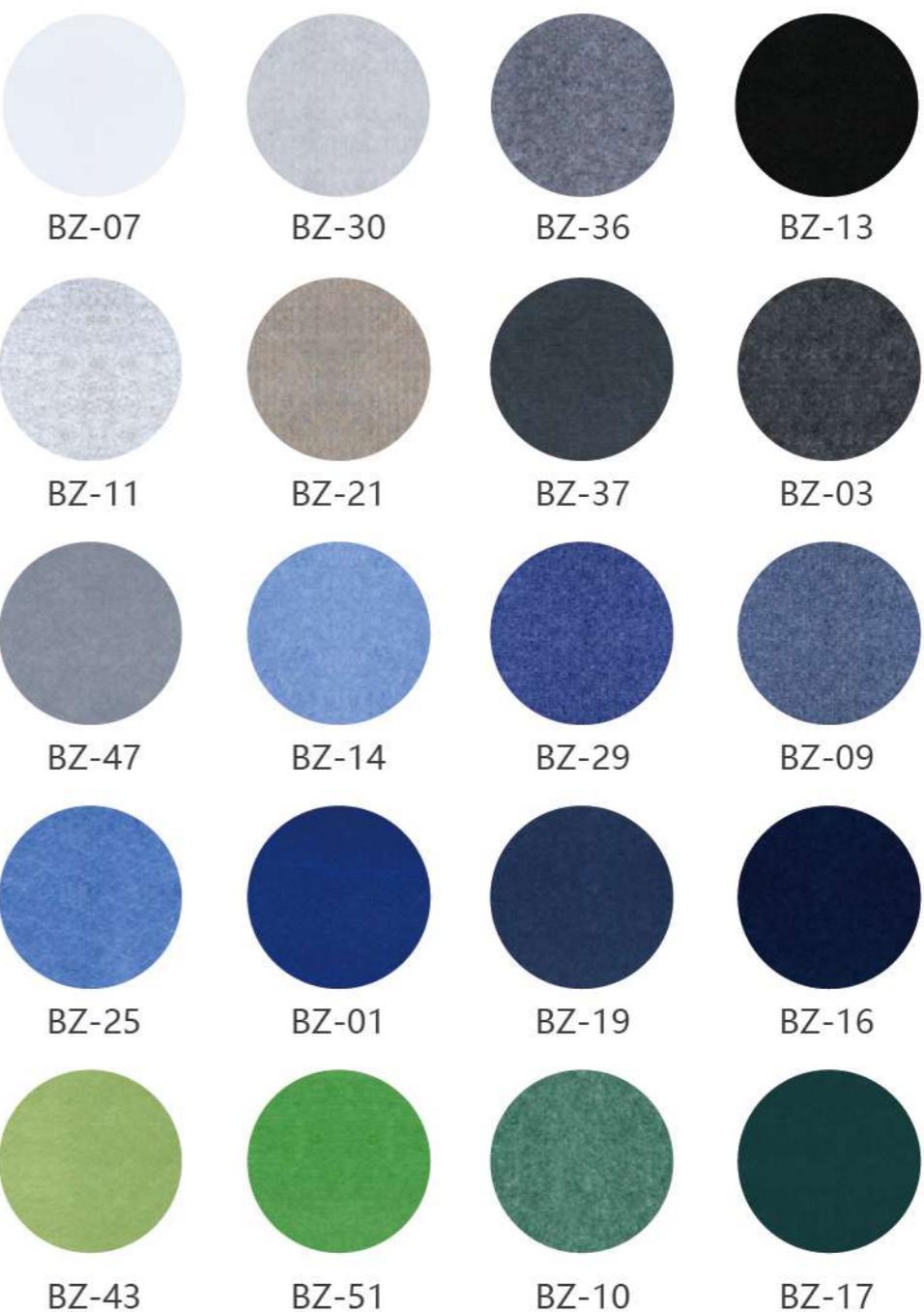
- Made of 100% polyester
- 厚度(Thickness): 9mm
- 克重(Weightness): 1900g/m²
- 宽(Width): 1220mm
- 长(Length): 2440mm
- 吸声(Absorption): 等级(Class)I
NRC:0.90
- OEKO-TEX® STANDARD 100
- EN13501 Class B
- GB8624型式检测B级



STANDARD COLOUR SERIES

标准板系列色卡

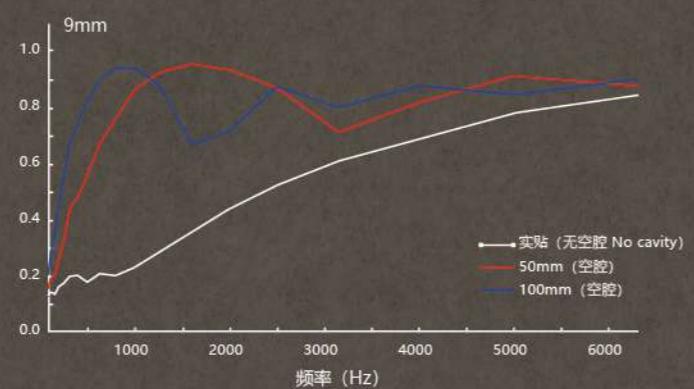
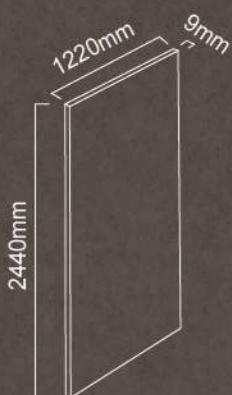
Size:9*1220*2440mm



STANDARD COLOUR SERIES

标准板系列

- Made of 100% polyester
- 厚度(Thickness): 9mm
- 克重(Weightness): 1900g/m²
- 宽(Width): 1220mm
- 长(Length): 2440mm
- 吸声(Absorption): 等级(Class) I
NRC: 0.90
- OEKO-TEX® STANDARD 100
- EN13501 Class B
- GB8624型式检测B级



STANDARD COLOUR SERIES

标准板系列色卡

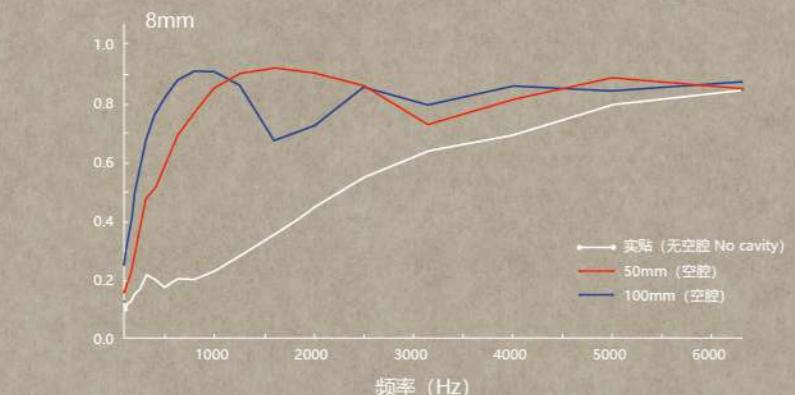
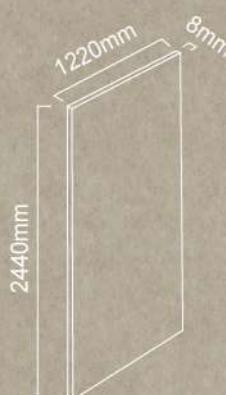
Size: 9*1220*2440mm



PURE COLOUR SERIES

纯色板系列

- Made of 100% polyester
- 厚度(Thickness): 8mm
- 克重(Weightness): 1900g/m²
- 宽(Width): 1220mm
- 长(Length): 2440mm
- 吸声(Absorption): 等级(Class)
NRC:0.80
- OEKO-TEX® STANDARD 100
- EN13501 Class B
- GB8624型式检测B级



PURE COLOUR SERIES

纯色板系列

Size:8*1220*2440mm



CBZ-01



CBZ-02



CBZ-03



CBZ-04



CBZ-05



CBZ-06



CBZ-07



CBZ-08



CBZ-17



CBZ-10



CBZ-11



CBZ-12



CBZ-13



CBZ-14



CBZ-15

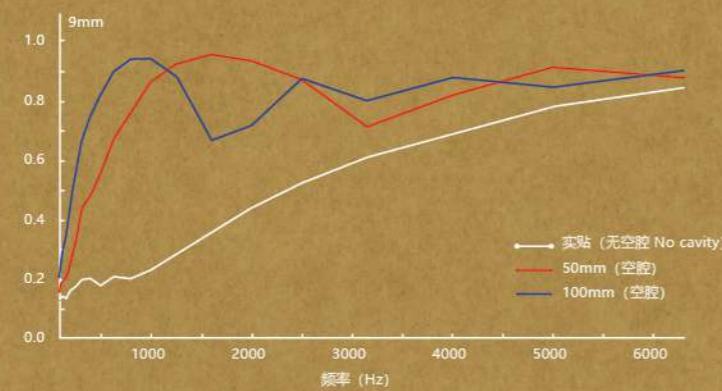
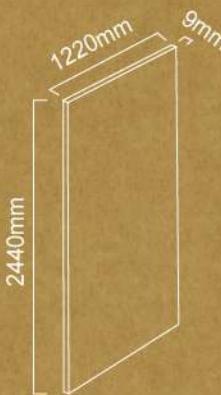


CBZ-16

ENHANCED FIRE RETARDANT SERIES

高级防火阻燃系列

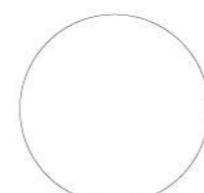
- Made of 100% polyester
- 厚度(Thickness): 9mm
- 克重(Weightness): 1900g/m²
- 宽(Width): 1220mm
- 长(Length): 2440mm
- 吸声(Absorption): 等级(Class)I NRC:0.85
- OEKO-TEX® STANDARD 100
- EN13501 Class B
- GB8624型式检测B级



ENHANCED FIRE RETARDANT SERIES

高级防火阻燃系列

Size:9*1220*2440mm



ZBZ-07



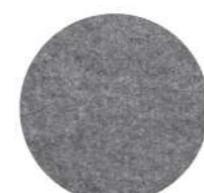
ZBZ-11



ZBZ-04



ZBZ-12



ZBZ-36



ZBZ-37



ZBZ-03



ZBZ-13



ZBZ-29



ZBZ-01



ZBZ-10 - C



ZBZ-28



ZBZ-38



ZBZ-39



ZBZ-08



ZBZ-46



ZBZ-43

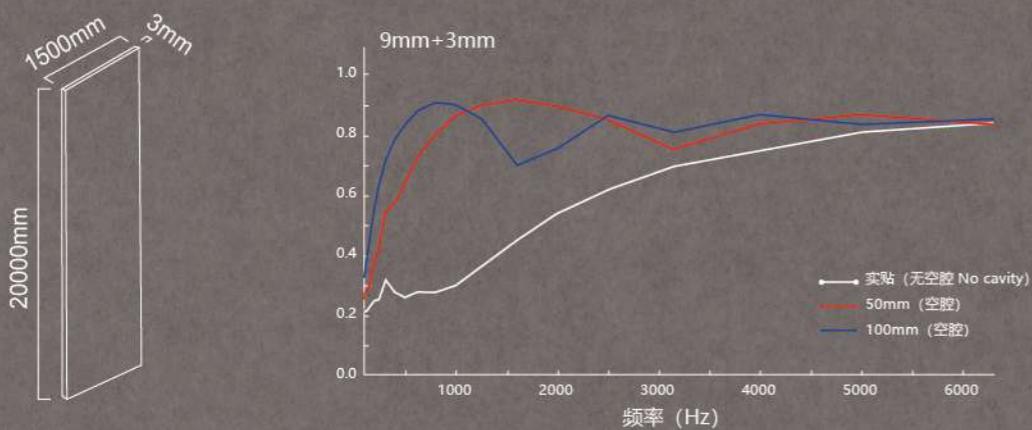


ZBZ-05

SOUND-ABSORBING FELT

吸音毡

- Made of 100% polyester
- 厚度(Thickness): 3mm
- 克重(Weightness): 650g/m²
- 宽(Width): 1500mm
- 长(Length): 20000mm
- 吸声(Absorption): 等级(Class)I
NRC:0.85 (3mm felt+9mm board)
- OEKO-TEX® STANDARD 100
- 通过CA117阻燃检测
- Pass CA117 Flame Retardant Test)



STANDARD FELT

吸音毡

Size:3*1500*20000mm

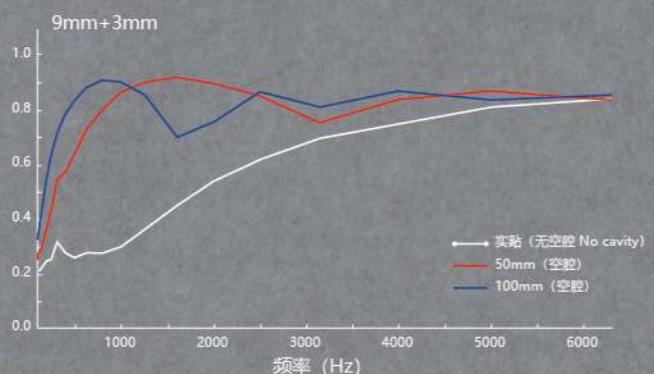
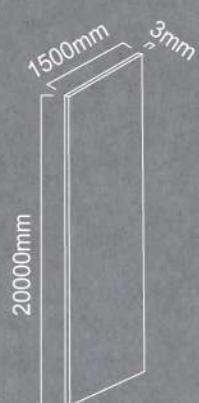


备注：按卷购买，最少一卷 (20m)

FUZZY FELT

起绒毡

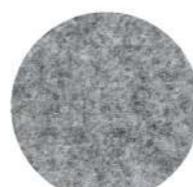
- Made of 100% polyester
- 厚度(Thickness): 3mm
- 克重(Weightness): 650g/m²
- 宽(Width): 1500mm
- 长(Length): 20000mm
- 吸声(Absorption): 等级(Class)I
NRC:0.85 (3mm felt+9mm board)
- OEKO-TEX® STANDARD 100
- 通过CA117阻燃检测
- Pass CA117 Flame Retardant Test)



FUZZY FELT

起绒毡

Size:3*1500*20000mm



QMZ02



QMZ01



QMZ10



QMZ09



QMZ07



QMZ08



QMZ06



QMZ11



QMZ03



QMZ04

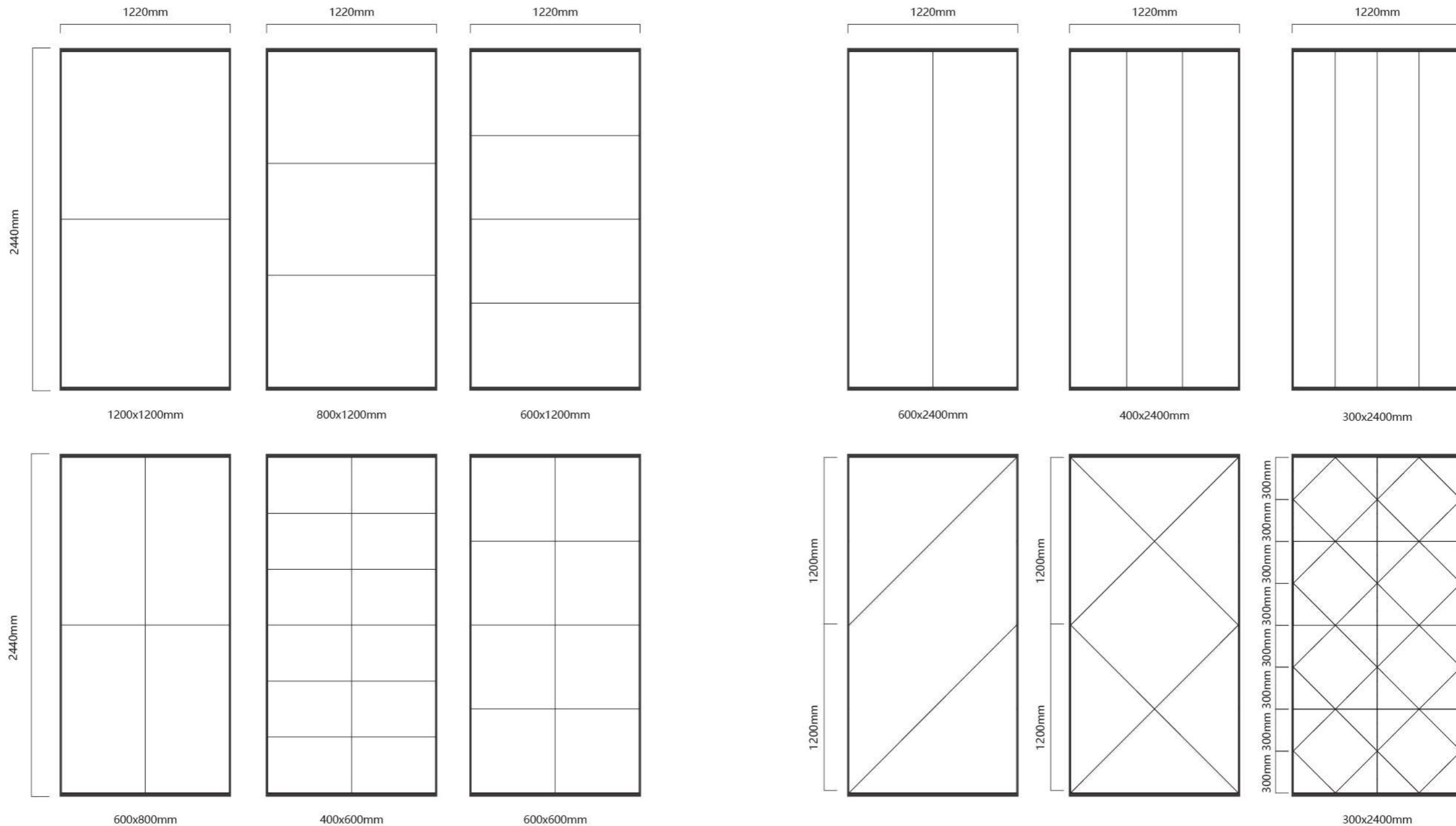


QMZ05

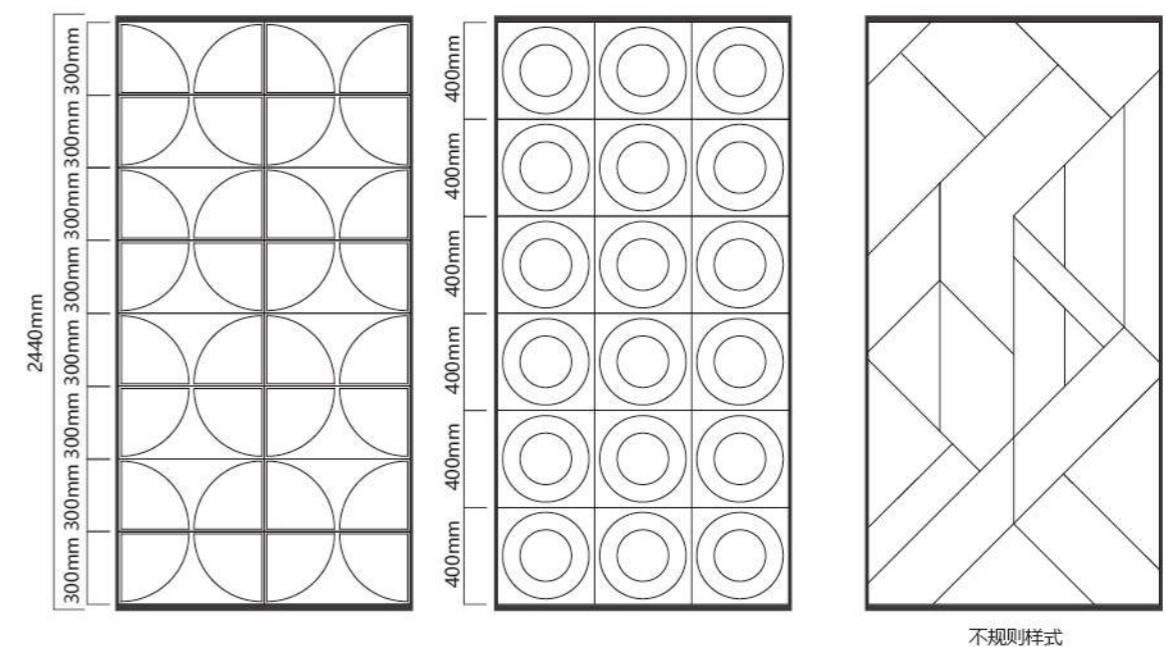
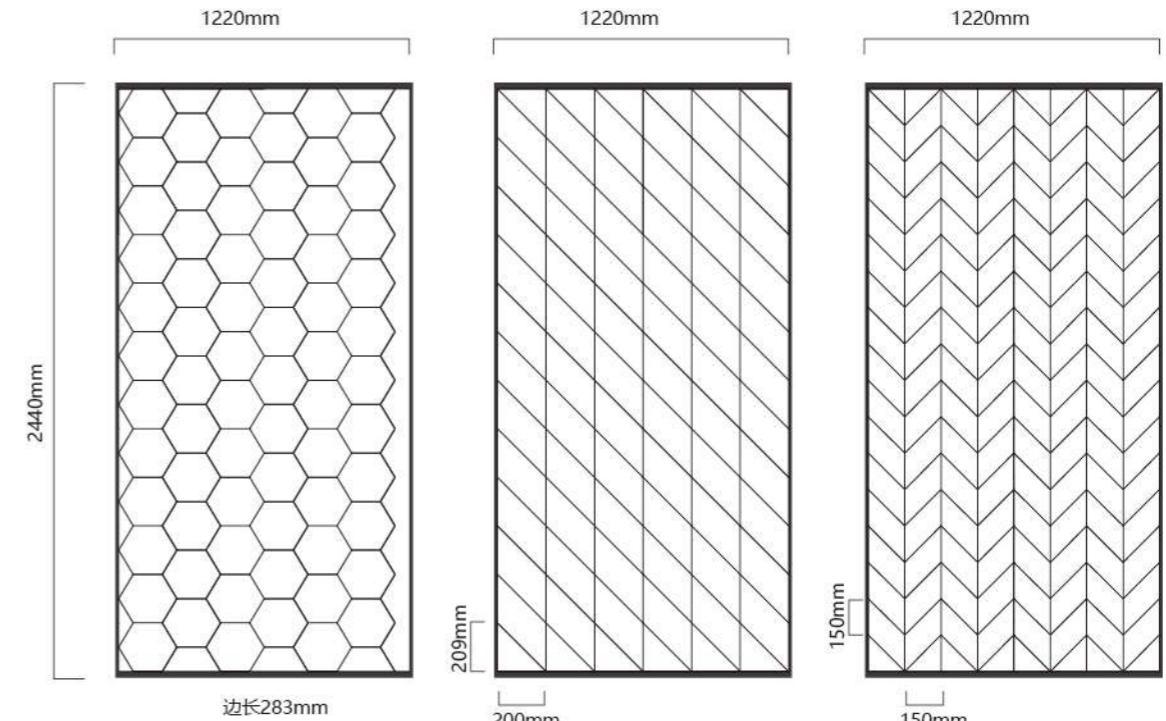
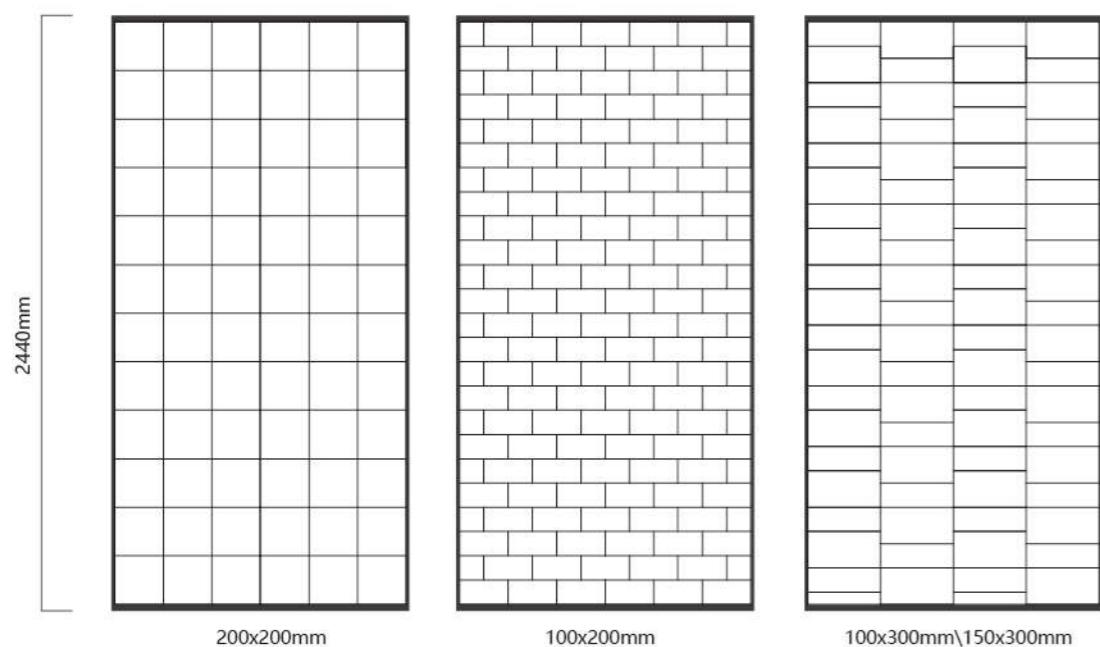
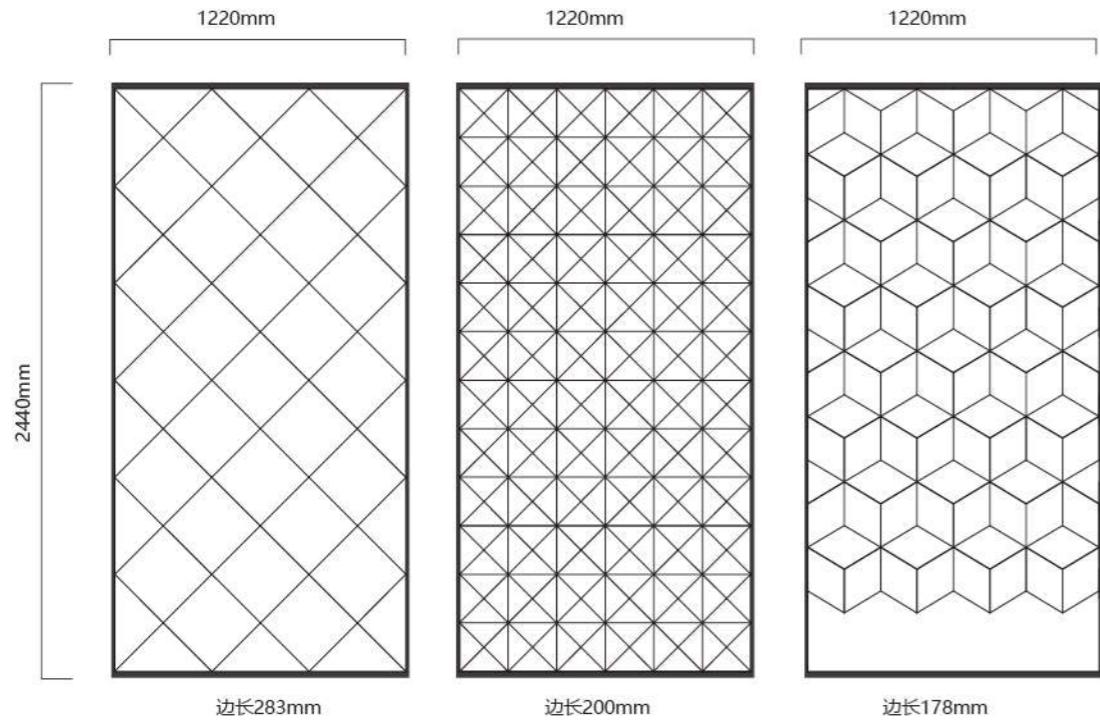


QMZ12

不同场所的DIY裁切 **MAKE BEVELED EDGE**

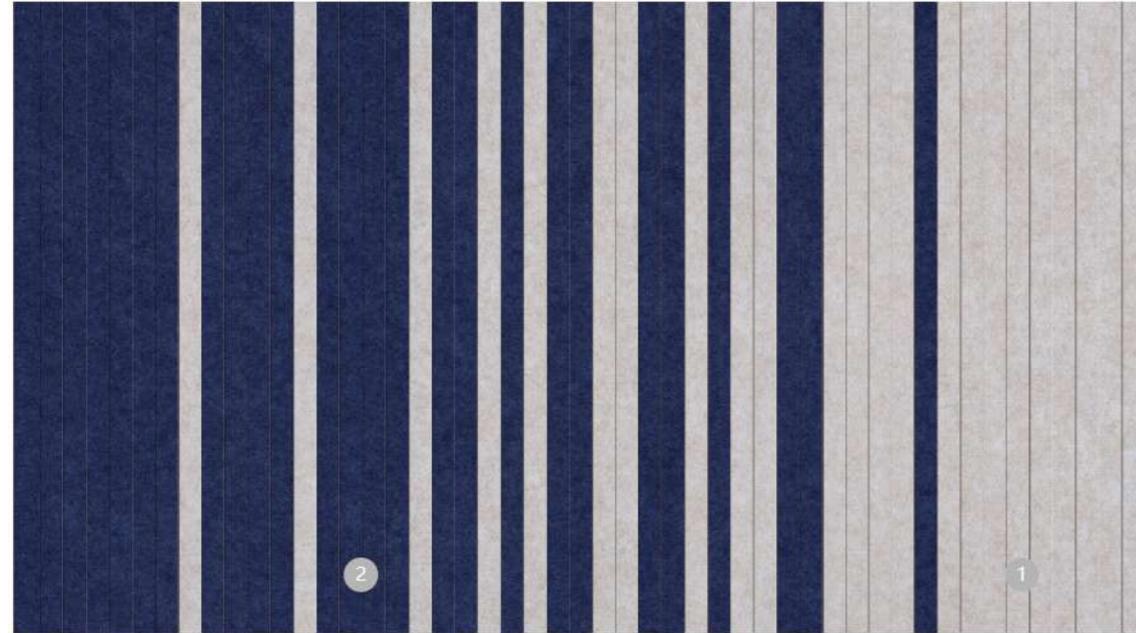


不同场所的DIY裁切 **MAKE BEVELED EDGE**



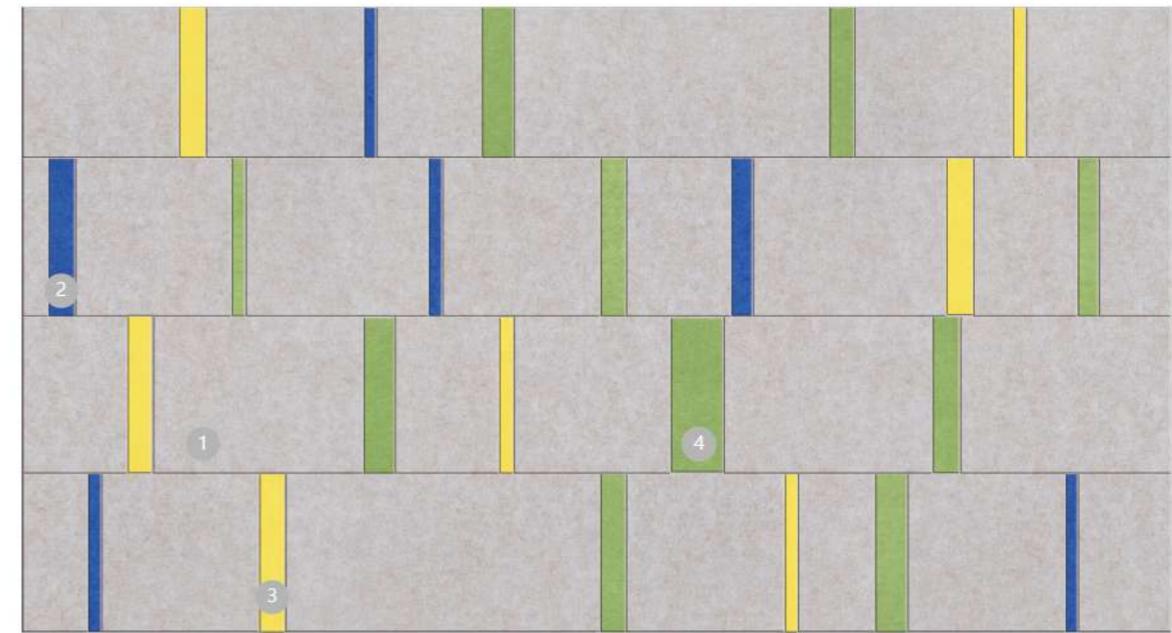


① BZ-04



① BZ-04

② BZ-01

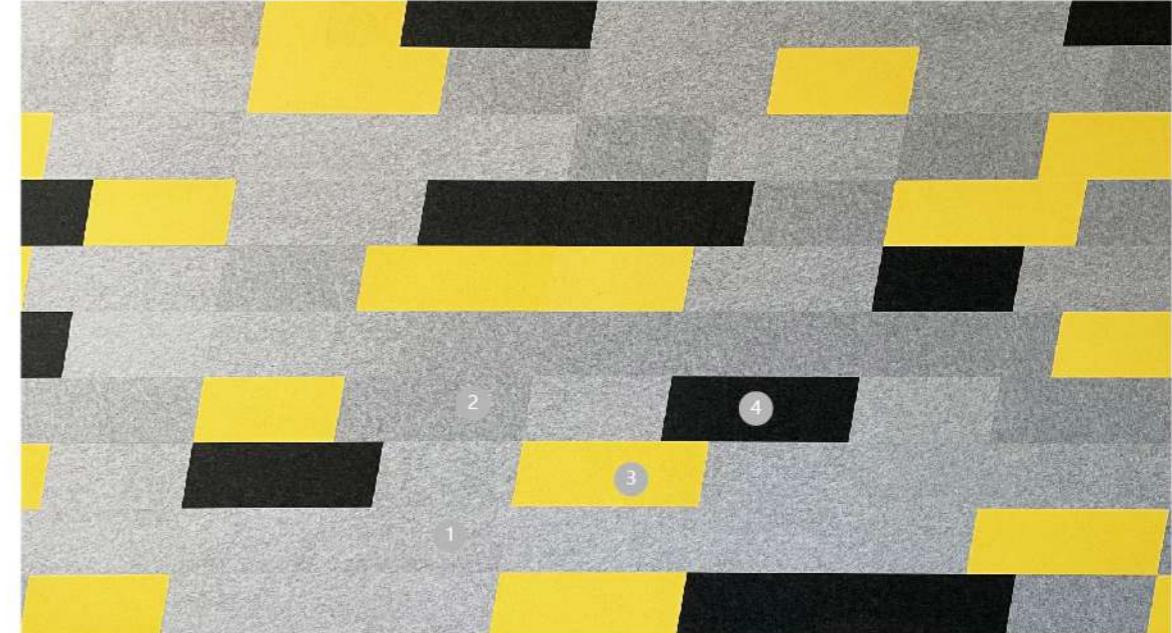


① BZ-04

② BZ-25

③ BZ-05

④ BZ-43

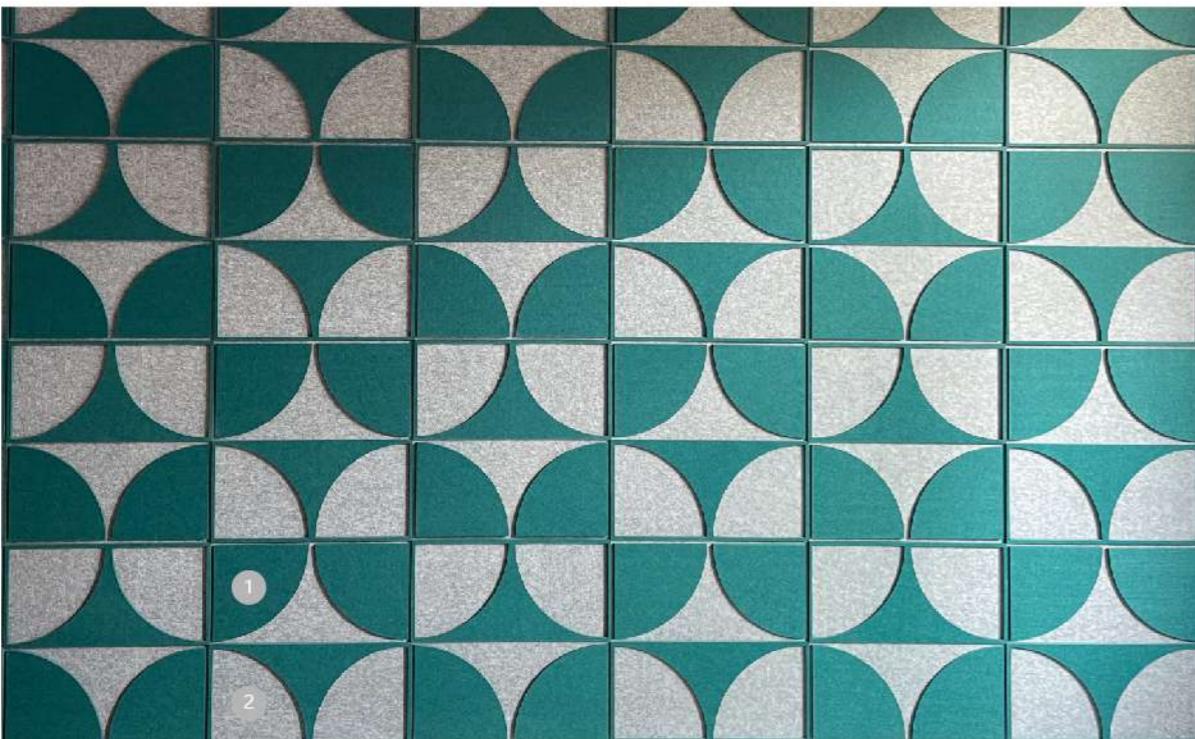


① BZ-11

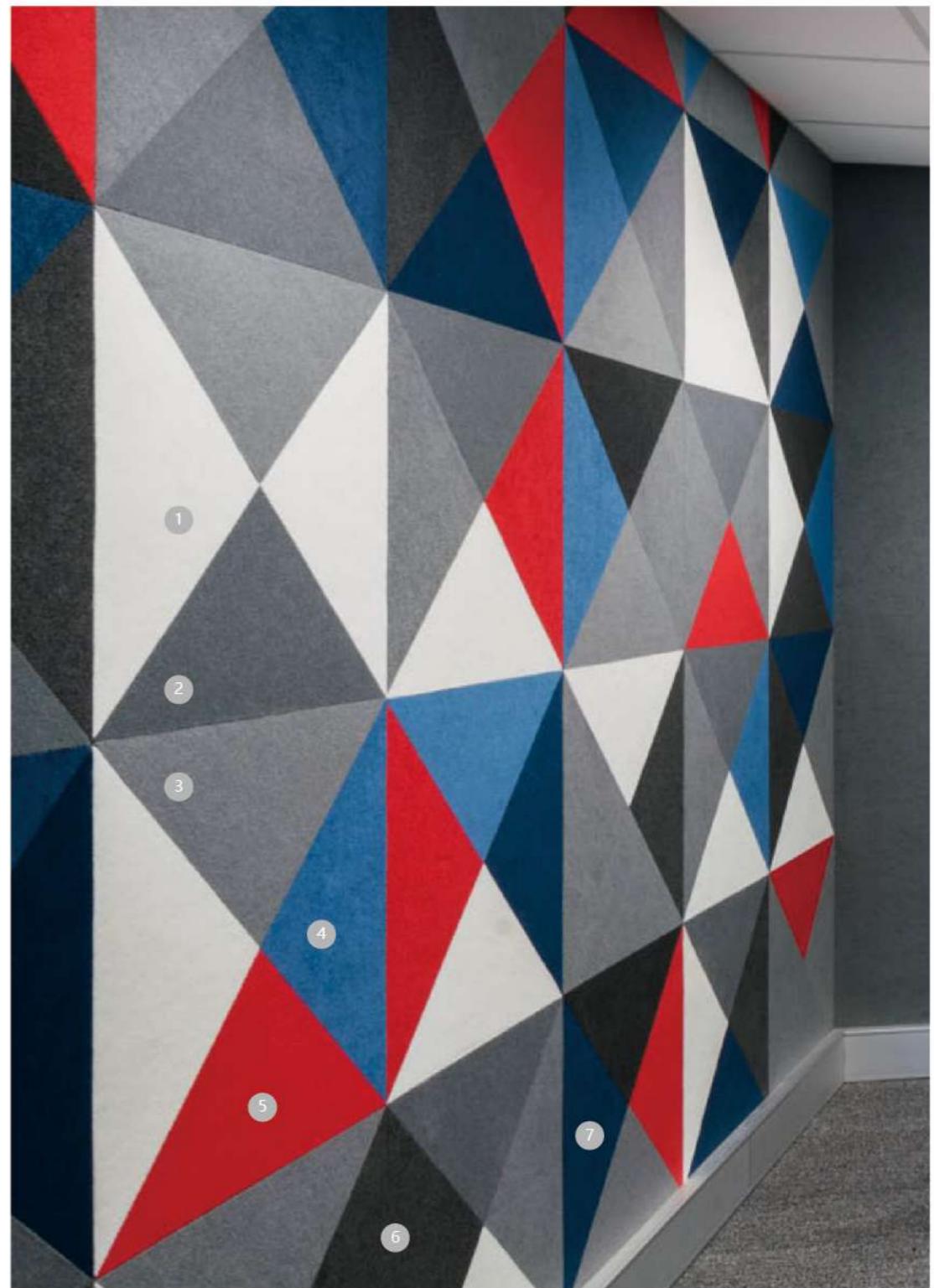
② BZ-36

③ BZ-05

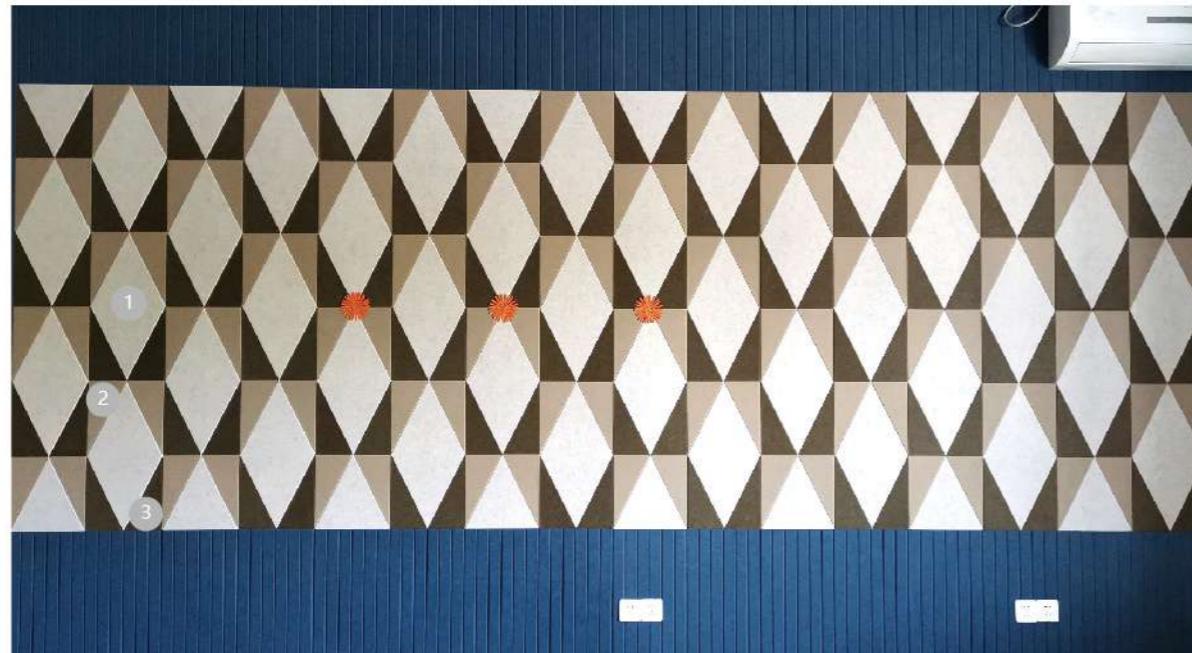
④ BZ-13



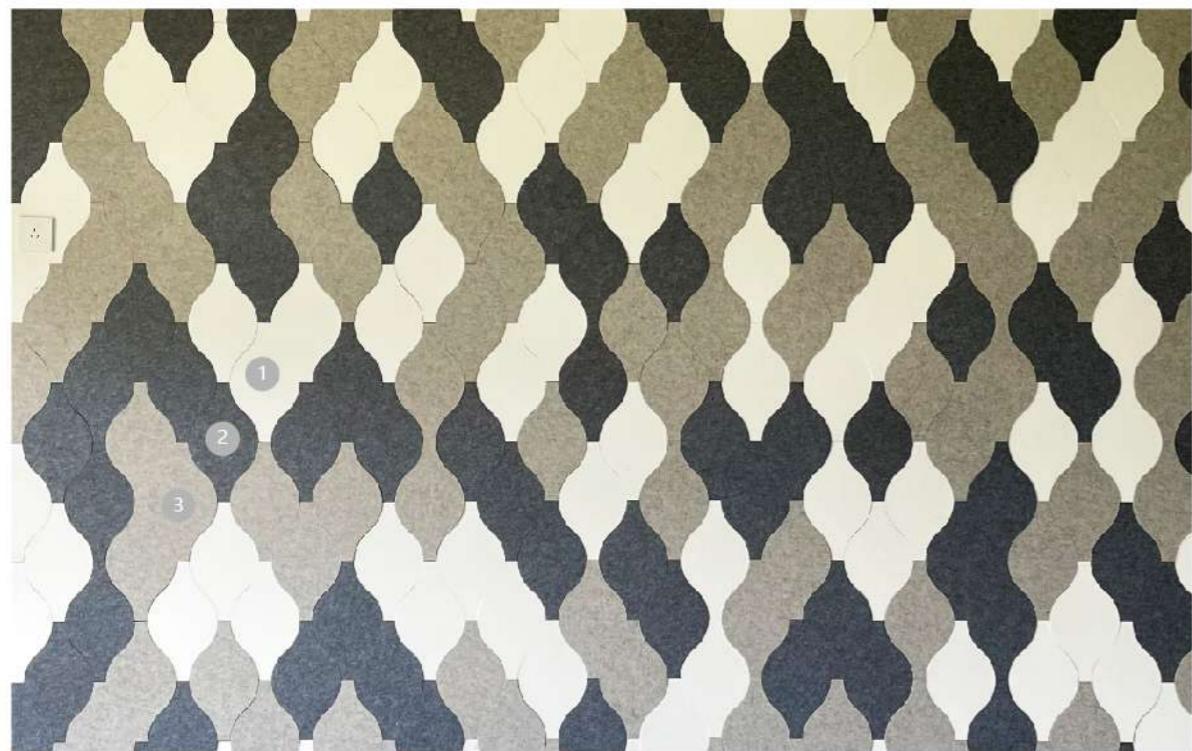
1 1916 2 1912



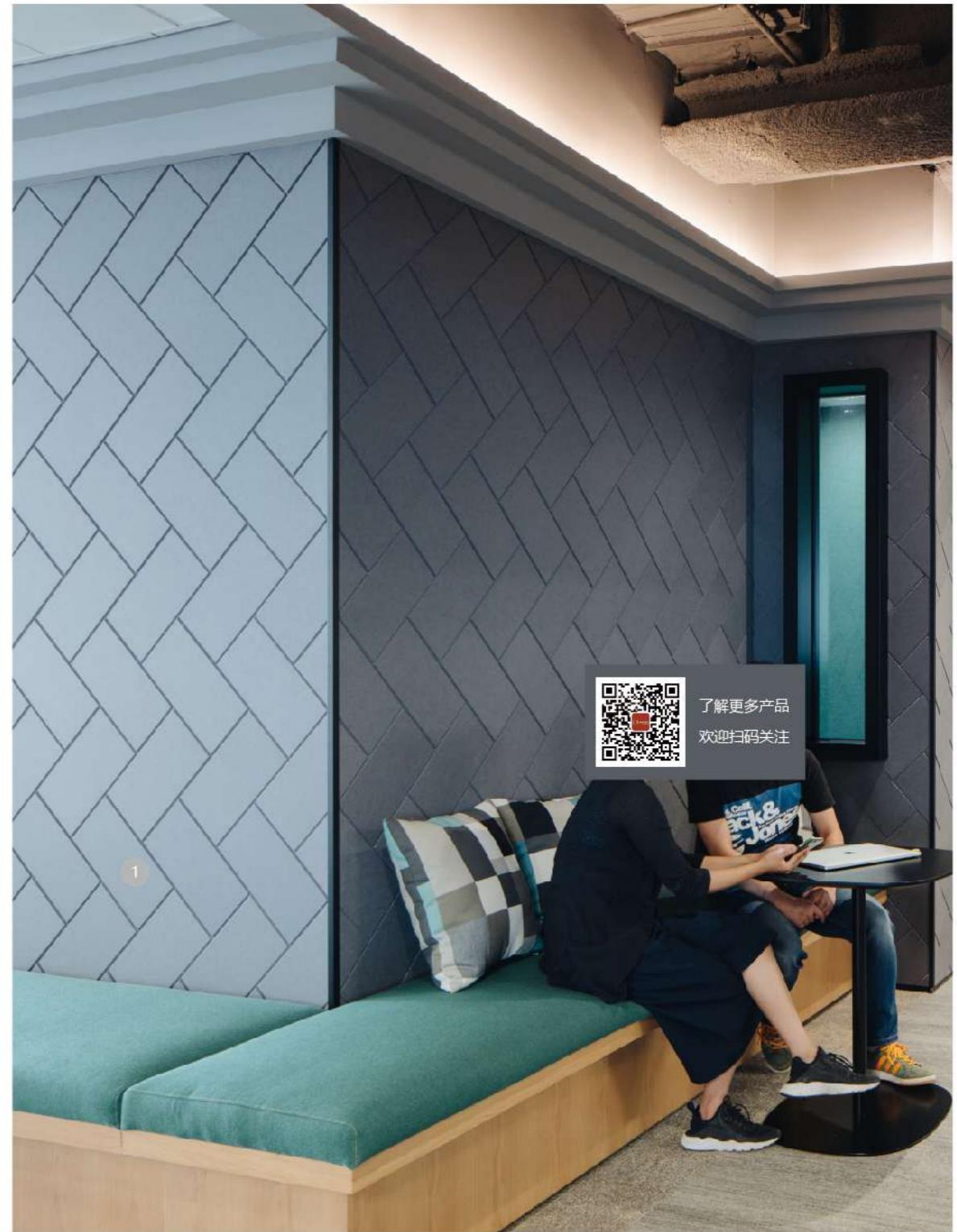
1 CBZ-01 2 CBZ-07 3 CBZ-06 4 CBZ-10 5 CBZ-15 6 BZ-08
7 BZ-19



① BZ-04 ② BZ-32 ③ BZ-34



① BZ-06 ② BZ-12 ③ BZ-36



① CBZ-06



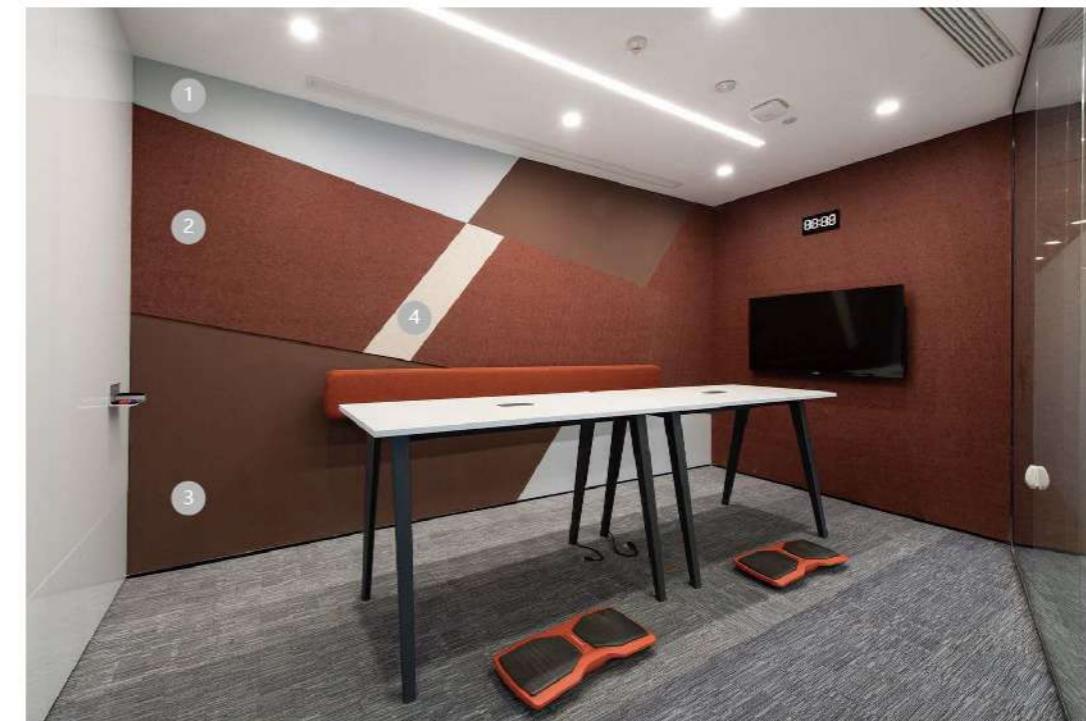
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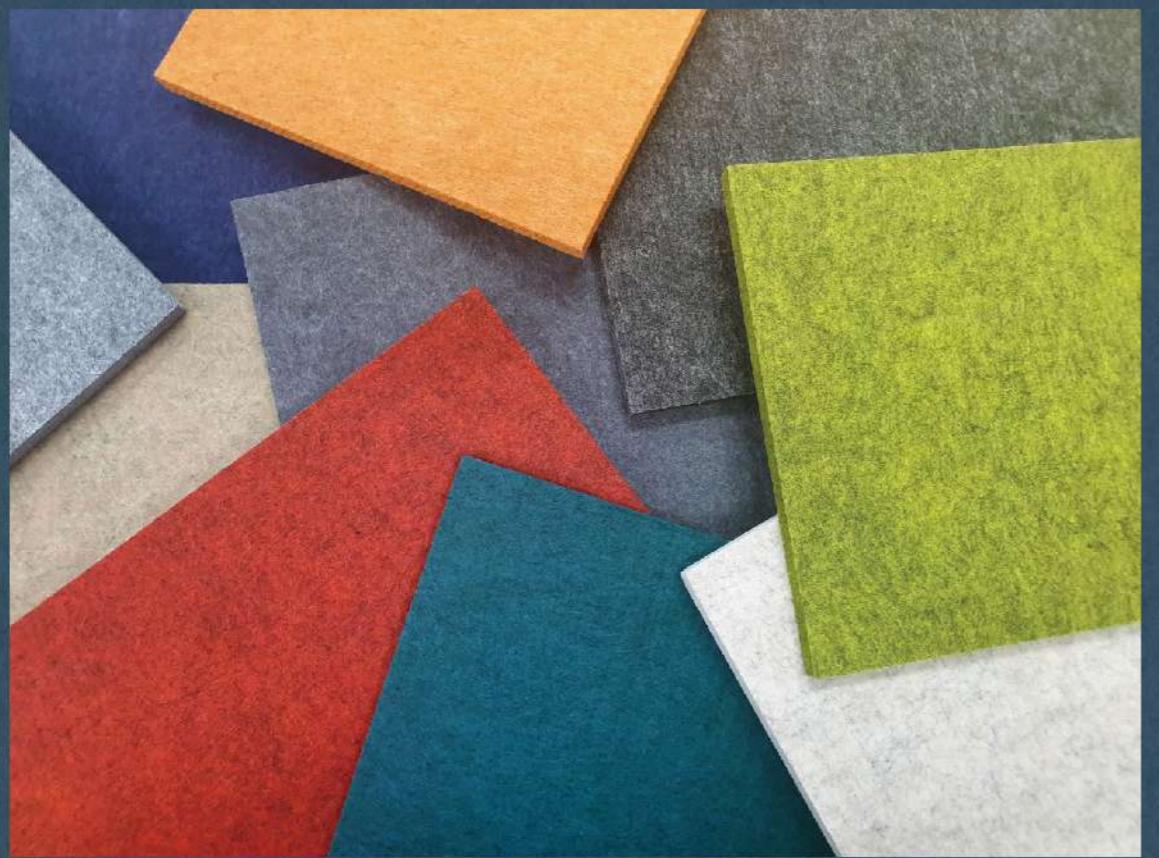
① BZ-11



① CBZ-06 ② CBZ-07 ③ CBZ-13



① BZ-07 ② BZ-38 ③ BZ-39 ④ BZ-06



PET ACOUSTIC BOARD CLEANING METHODS

PET吸音板清洁方式

本产品非常耐用，只需稍加注意，则可保持良好外观。定期除尘，可防止积灰。绝大部分痕迹可以用温和的洗涤剂擦洗并吸干。污渍应根据下面的图表处理。

在采用我们推荐的清洁方法之前，请确认这不会影响产品以及粘结剂，以避免对产品造成严重的磨损。

Burgeree products are extremely durable and require little attention to maintain their good looks.

Stain can be cleaned up according to the chart.

PROFESSIONAL CLEANING METHODS 专业清洁方法

Stain 污渍种类	A	B	C	D	E	F	G	H	I	J
Blood 血渍	√		√							
Chewing Gum 口香糖		√	√	√						√
Chocolate 巧克力		√	√	√						
Cooking Oils 烹饪油污		√	√	√						
Crayon/Colour Markers 蜡笔痕		√	√	√						
Drinks 饮料(可乐, 茶, 果汁, 啤酒等)	√	√								
Dust/Dirt 尘土				√						√
Excrement 宠物粪便		√	√							
Grass 草屑			√							
Grease 油脂		√	√	√						
Ink (ballpoint) 圆珠笔墨水					√	√				
Ink (fountain) 自来水笔墨水	√		√							
Lipstick 唇膏		√	√	√	√					
Mildew 霉菌			√							
Milk 牛奶	√					√				
Mud 泥浆		√	√							
Nail Polish 指甲油	√								√	
Paint (water based) 水基涂料	√		√					√		
Paint (oil based) 油基涂料	√		√	√						√
Sauces 调味料		√	√	√						
Shoe Polish 鞋油		√	√	√						
Urine 尿渍	√		√							
Vomit 呕吐物	√		√	√						
Wine 酒渍	√		√							

A Mop up excess as soon as possible with a sponge or cloth.
用海绵或布迅速吸干。

B Remove surplus with a knife edge or appropriate instrument.
用小刀或者适当的工具刮去多余的污垢。

C Sponge with a solution of carpet shampoo working from well outside the stain in a circular motion towards the centre (this avoids spreading the stain). Sponge afterwards with clean warm water and mop excess moisture with a clean dry cloth or sponge. Allow to dry then brush gently with a soft brush. If any stain remains, sponge with a solution of one part household bleach to six parts clear water. Thoroughly rinse after treatment.
使用海绵蘸地毯清洁香波,从四周向污渍中心擦洗(避免污渍扩散),然后用海绵蘸温水擦洗,并迅速将水吸干,然后使用软毛刷轻轻刷拭表面;如果仍然有污渍痕迹,用海绵蘸家用漂白剂溶液清洗,并迅速将水吸干。

Lightly sponge with household dry cleaning fluid and blot.
Apply sparingly, as the substance may have an adverse effect on the adhesive.
D 轻轻用海绵蘸家用干清溶剂擦拭。应谨慎使用,该物质可能对胶粘剂的产生影响。

E Sponge with methylated spirits and blot dry.
用甲基化酒精海绵擦拭吸干。

F Lubricate the stain with glycerine or petroleum jelly.
用甘油或凡士林去除污点。

G Apply nail polish remover. The nail polish remover should not include lanolin or be of a greasy nature.
应用指甲油去除剂,指甲油去除剂不应包括羊毛脂或天然油脂。

H Sponge with turpentine (or substitute)
海绵蘸松节油擦洗(或用替代)。

I Freeze with ice cubes and scrape away while cold.
用冰块冻结,凝结后用硬物刮掉。

J Clean with regular extractive carpet cleaner (if possible)
如果可能,请定期使用地毯清洁剂清洁。

K Use circular cutter and remove damaged portion. Re-glue new piece into place.
使用圆形刀具挖掉损坏的部分,重新贴一片代替。

INSTALLATION PROCESS 安装施工流程

1 排板 TYPESETTING

在欲施工部位，将佰家丽吸音装饰艺术板进行排列、调整。

Typeset and adjust Burgeree sound-absorption decorative panel to certain shape on the performed section.

2 裁板 CUTTING

机械或手工切割均可;手工切割选择硬性靠尺，刀具采用进口美工刀片。

Either mechanical or hand-cut; recommend rigid steel ruler if you decide to cut by hand and you'd better use imported art blade.

3 倒边 BEVELING EDGES

吸音板有专门倒角工具，可倒大、中、小各种斜边，以满足不同的审美视角。

We have a special chamfering tool to chamfer various bevel edges so as to meet different aesthetic point of view.

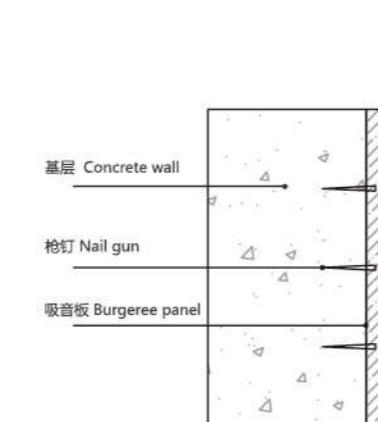
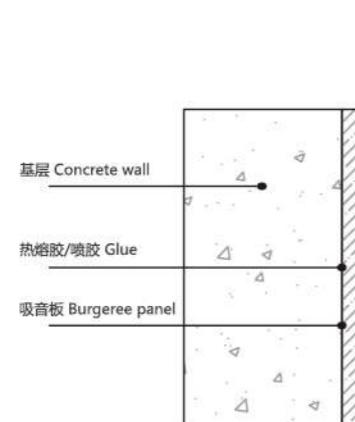
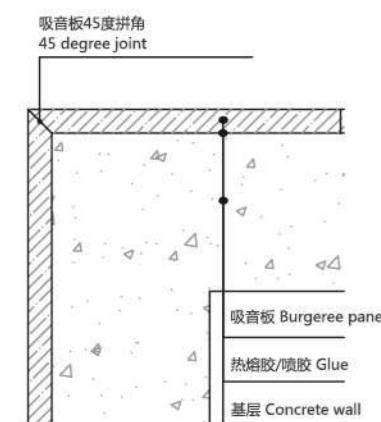
4 安装 INSTALLATION

施工以粘贴为主，有喷胶，热熔胶，白胶，玻璃胶等，不同底面用不同胶。若用白胶以枪钉辅之，平整水泥墙面直接施工，用喷胶，省时、省料，建议仅在施工基面上刷胶（单面刷胶）。也可使用压条工艺安装。

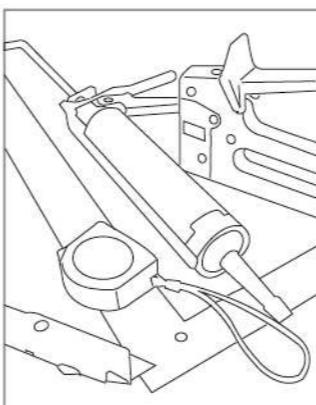
We mainly use glue such as spray glue, hot melt adhesive, white glue, glass glue, etc(according to different surfaces) to stick acoustic panels onto the wall. For flat cement wall, you may install the boards directly with white glue and gun nail,which is glue-saving and time-saving. Pasting single-side glue on the based surface is strongly suggested as well as layering process.

特别提示：基面需干净平整，无孔基板在接缝处必须用透明胶纸将缝隙贴实。

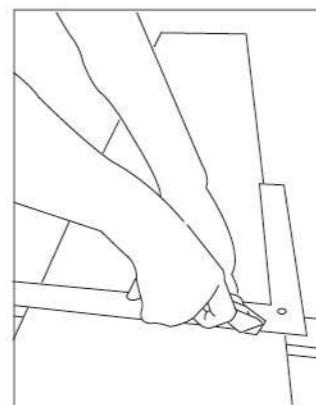
DETAIL DRAWING 细节图



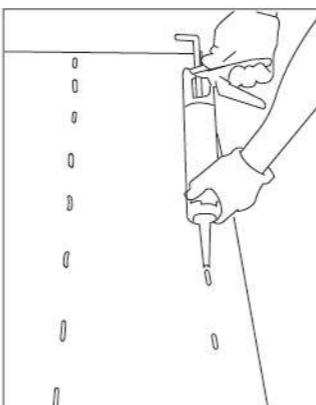
INSTALLATION GUIDE 安装图解



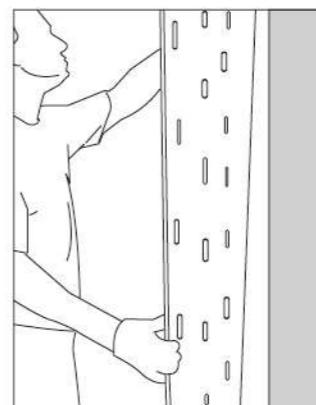
01 准备施工工具
Prepare tools.



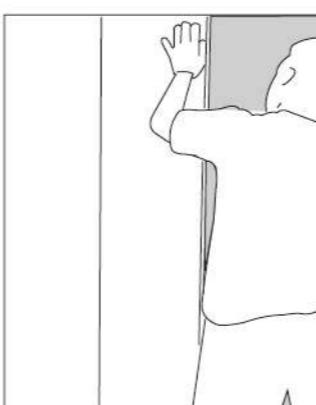
02 切板
Cut panel to required size.



03 热熔胶/佰家丽专用环保胶水
Add glue to panel backside and wall.

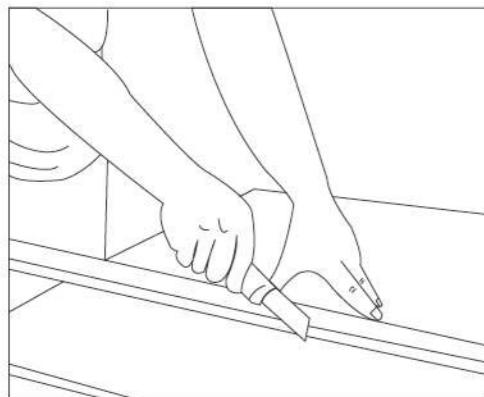


04 找好拼接点
Adjust the installation position.

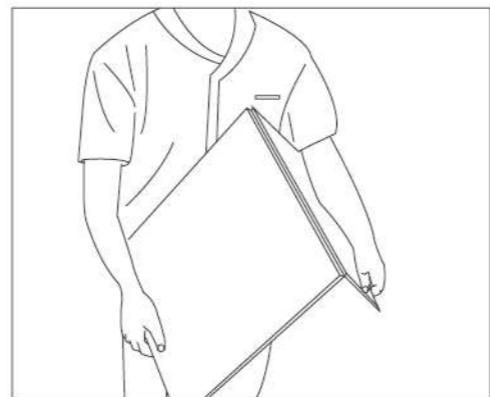


05 按下去，压平
Press the panel to wall.

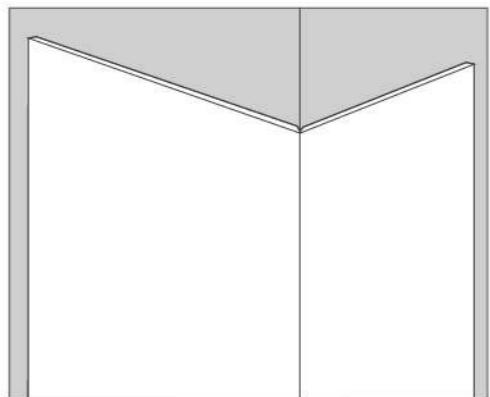
倒角制作工艺 MAKE BEVELED EDGE



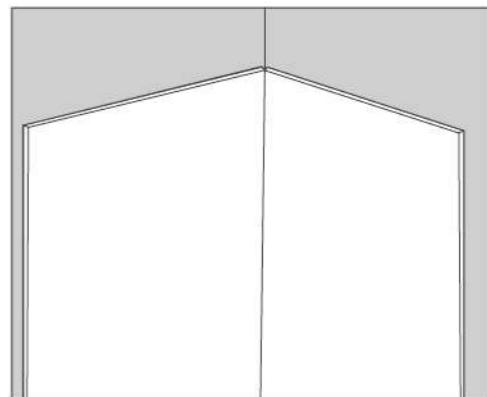
01 反面，切开，不切断
Cut on backside, do not cut through.



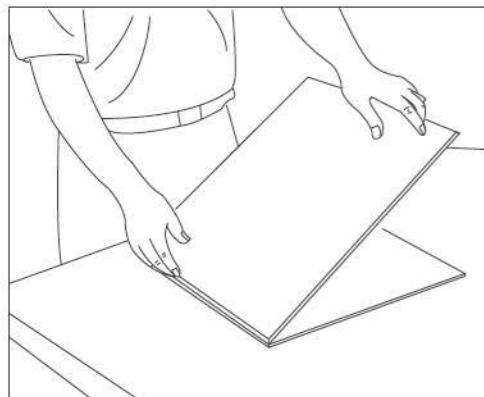
02 确认切开，没切断
Check that the panel is not cut through.



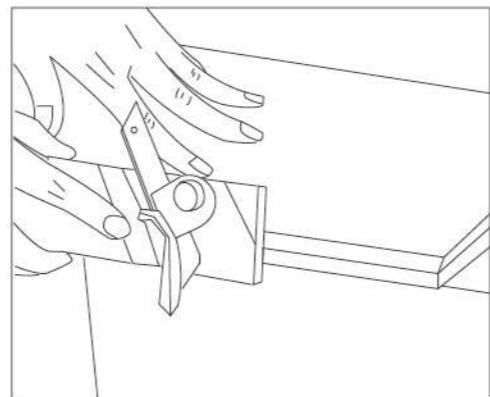
07 柱子包边
Cover outside corner.



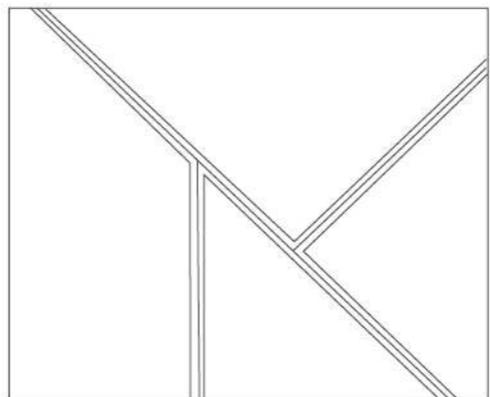
08 墙角施工
Cover inside corner.



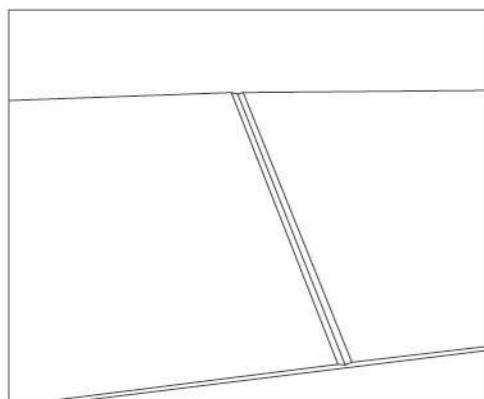
03 对折
Fold the panel.



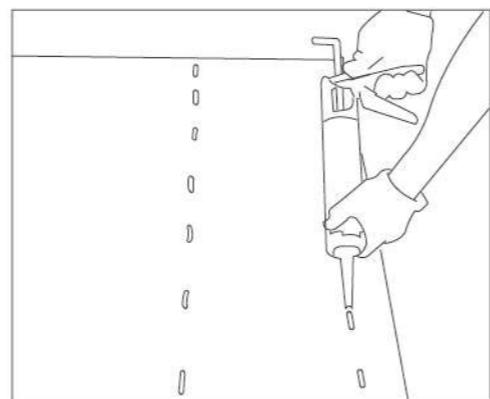
04 刨45度角
Bevel edges at 45 degree.



09 45度倒角图例
45 degree beveled edges.



05 确认两边都是45度角
Check that both beveled edges are 45 degree.



06 热熔胶施工
Add hot melt glue.

安装所需工具 TOOLS



PET板材裁切工具
Cutting tool



PET板材倒角工具
Beveling tool



进口刀片
Quality blade



美工刀
Blade knife



三角尺
set square



卷尺
Tape measure



激光水平仪
Laser level



激光测距仪
Laser distance
measurer



手枪钻
Electric drill



热熔胶枪
Hot melt glue gun



热熔胶棒
Hot melt glue



佰家丽专用环保胶水 (瓶装)
Burgeree eco-friendly
spray adhesive (bottled)



佰家丽专用环保胶水 (灌装)
Burgeree eco-friendly
spray adhesive (in canister)

COMPANY INTRODUCTION



Established in 2007, Burgeree New Tech Jiangsu Co., Ltd. is located in the neighborhood of Yangcheng Lake Scenic Spot, covering an area of 25000 square meters.

Burgeree has been committed to R & D, manufacturing and sales of building acoustic materials.

In the traditional architectural decoration industry the products have been widely used in cinema, auditorium, meeting room, gymnasium, audiovisual room and etc. Relying on professional team and advanced product technology, Burgeree has successfully completed Beijing Olympic shooting hall, taekwondo gymnasium, Shanghai World Expo 4 venues, the Central Conservatory of Music and other projects. In recent years, with the vigorous development of domestic film market. Burgeree has researched sound-absorbing products aimed at the construction of movie theaters and stadiums, forming partnerships with China Film Group Corporation, CGV Group of South Korea's CJ Corporation, OSGH, Bona Film Group, Shanghai Film Group, Pacific Theatre Line, Jinyi Cinemas and etc. Burgeree provides one-stop service for more than 200 cinemas yearly, including acoustic and interior design, construction process design as well as the acoustic products supplier.

Burgeree has long been undertaking the responsibility of protecting the environment and has become the strategic partner of large architectural decoration and design companies such as Gold Mantis Construction Decoration. While its products have been entered into product library by Google, Huawei and other well-known domestic and overseas enterprises.

In the field of office furniture Burgeree is a breakthrough in the use of traditional panel and collaborates with world largest office furniture company Steelcase.

江苏佰家丽新材料科技有限公司成立于2007年，占地面积25000平方米，毗邻阳澄湖风景区，一直致力于建筑声学材料的研发、生产和销售。

在传统建筑装饰行业，产品广泛运用于电影院、礼堂、会议室、体育馆、视听间等场所。公司依托专业的团队以及先进的产品技术，圆满完成2008年北京奥运会射击馆、北京奥运会跆拳道馆、上海世博会四大场馆、中央音乐学院等重大工程项目。近年来，随着国内电影市场的蓬勃发展，公司积极研发一些针对电影院场馆建设的吸音产品，先后与中影集团、韩国希杰CGV集团、嘉禾院线、博纳影业、上影集团、太平洋院线、金逸院线等结成合作伙伴关系，平均一年为200多家影城提供声学设计、装饰设计、施工工艺设计以及吸音声学产品等一站式服务。

同时佰家丽肩负着为人类创造理想环境的历史使命，成为金螳螂等大型建筑装饰设计公司的战略合作伙伴，产品被GOOGLE、华为等国内外知名企业录入产品库，作为吸音材料的指定品牌。

在办公家具领域，佰家丽更是突破传统板材的运用，与全球最大的办公家具公司STEELCASE达成合作。“关注环保、关注环境”，在办公家具行业掀起了新的浪潮，先后与国际、国内多家知名办公家具企业达成合作。