

Durable Interior Film

COLOR SAMPLES **2022-23**

NEW Series

WS Series & 89 New products



TGA[®] Durable Interior Film
2022-23

TGA® 装饰膜是一款应用于室内外装饰的自粘型薄膜装饰材料，具有色彩丰富，高仿真纹理、便利的施工性及高阻燃性等特点，相比于传统的装饰面料，TGA® 装饰膜可以清洁地快速完成施工，在提高工程经济性的同时，也可以满足设计师对效果的追求。

TGA® Decorative Film is a decoration material of self-adhesive film for indoor and outdoor decoration. It has advantages of rich color, high simulation texture, convenient construction and high flame retardancy.

Compared to the traditional decorative surface materials, TGA® can complete construction more cleanly and quickly, which is both cost-effective and capable of meeting the needs of designers.

科技 Tech
自然 Green
灵感 Art



TGA® 试图在自然中找到更多生活的本源，复刻基因中那些最舒适、安全、美好的片段，用科学的方式记录大自然的纹理，将原始之美极尽呈现，为您快速、轻松、可持续地创造崭新空间。

TGA® attempts to find more the origin of life in nature, to duplicate the most comfortable, safe and beautiful genes and to record the grain of nature in a scientific way so as to present the most primitive beauty and to quickly, easily and sustainably create new spaces for you.



创造，为你所想。
Create for your desire.

薄，轻，功能强韧，
浓缩了足以重塑空间的分子级科技技术，
让产品轻松应对日常生活场景，
更能挑战极致的严苛环境。

A molecular-level technology that can reshape the space is presented by its thinness, lightness, and functionality, allowing the products to easily cope with daily life, and to be more able to challenge the extreme harsh environment.

以绿色方式，与自然同栖。
Live with green , live with nature.

环保材料与现代技术，
让空间再生天然之美。
正如TGA® 所想，
去享受自然，
而非消耗环境。

The natural beauty of the space can be regenerated by environmentally-friendly materials and modern technology. To enjoy rather than to consume the nature is the want of TGA®.

把握灵感，更自由的表达。
Grasp inspiration, express freely.

以流行趋势带动产品设计，
通过 CMF 理念去挖掘物质更深层的价值，
将艺术的巧思注入空间的每一面，
肆意挥洒不凡创意。

Prompt products design in the trend of fashion. It is through the CMF concept to explore the profound value of material and to inject artistic ingenuity into every aspect of the space so as to release extraordinary creativity freely.

建筑内外装饰、家具、广告标识、车辆、船舶等装饰面应用解决方案。
Finishing solutions for interior and exterior decoration, furniture, advertising signs, transportation wrapping etc.



国标 B1级防火认证
GB8624-2012 B1-Grade
fire protection



国标环保认证
GB environmental
certification



防污、抗潮湿
Anti-pollution and
moisture proof



三维曲面施工
3D surface wrapping



易清洁
Easy to clean



全系库存
All items have existing stocks



多款纹路可供选择
Vivid effect of natural materials,
a variety of colors can be
arbitrarily selected.



可按客户需求定制花色
can be customized according
to customer requirements.



广泛应用于各类基材，更快捷高效
完成安装、翻新。
More efficient installation.
Many substrates styles can be
applied, and be quickly
refurbished.



无毒,无味。低噪音施工环境。
Non-toxic and smell-free.
No noise during construction.

索引INDEX

06 WOOD **WS**

18 WOOD **ES**

34 WOOD **GS**

42 MATEL **MC / MD**

45 STONE **TC / TD**

48 TEXTILE **LC / LD**

50 WHITEBOARD FILM

51 SOLID **CS**

52 PRODUCT INFORMATION



Wood

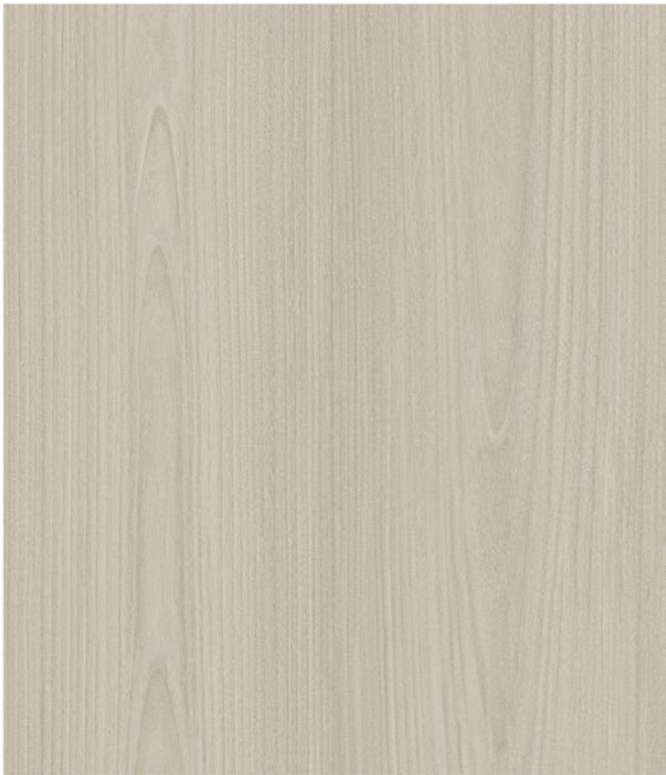


TGA[®] Durable Interior Film
2022-23
WS series



基于木头的真实触感与观感，TGA[®] WS 系列将木加工经典工艺——打磨涂装处理，应用于木纹膜制作，藉由创新工艺手法突破原有技术界限，让膜材收获天然材料独有的凹凸立体感，以逼真细腻的质感贯穿层次之间，在不同空间中，自由表达浑然天成的生命力。

Based on the real facility and appearance of wood, the series of TGA[®] WS applies the classic technique of wood processing, namely polish and coating treatment to the production of wood grain film. What's more, it breaks through the original technical boundaries via innovative techniques to equip the film with unique concave-convex stereo materials. Therefore, the layers are penetrated by realistic and exquisite texture, so that the natural vitality can be freely expressed in different spaces.



WS-2041 NEW

Sycamore Flat Grain

Series		Size	
WS		W1,220mmXL50m	

Scan the QR code
for HD picture



WS-2043 NEW

Sycamore Flat Grain



WS-2042 NEW

Sycamore Flat Grain



WS-2046 NEW

Sycamore Flat Grain

Wood



WS-2012 NEW

Bamboo Edge Grain



WS-2011 NEW

Bamboo Edge Grain

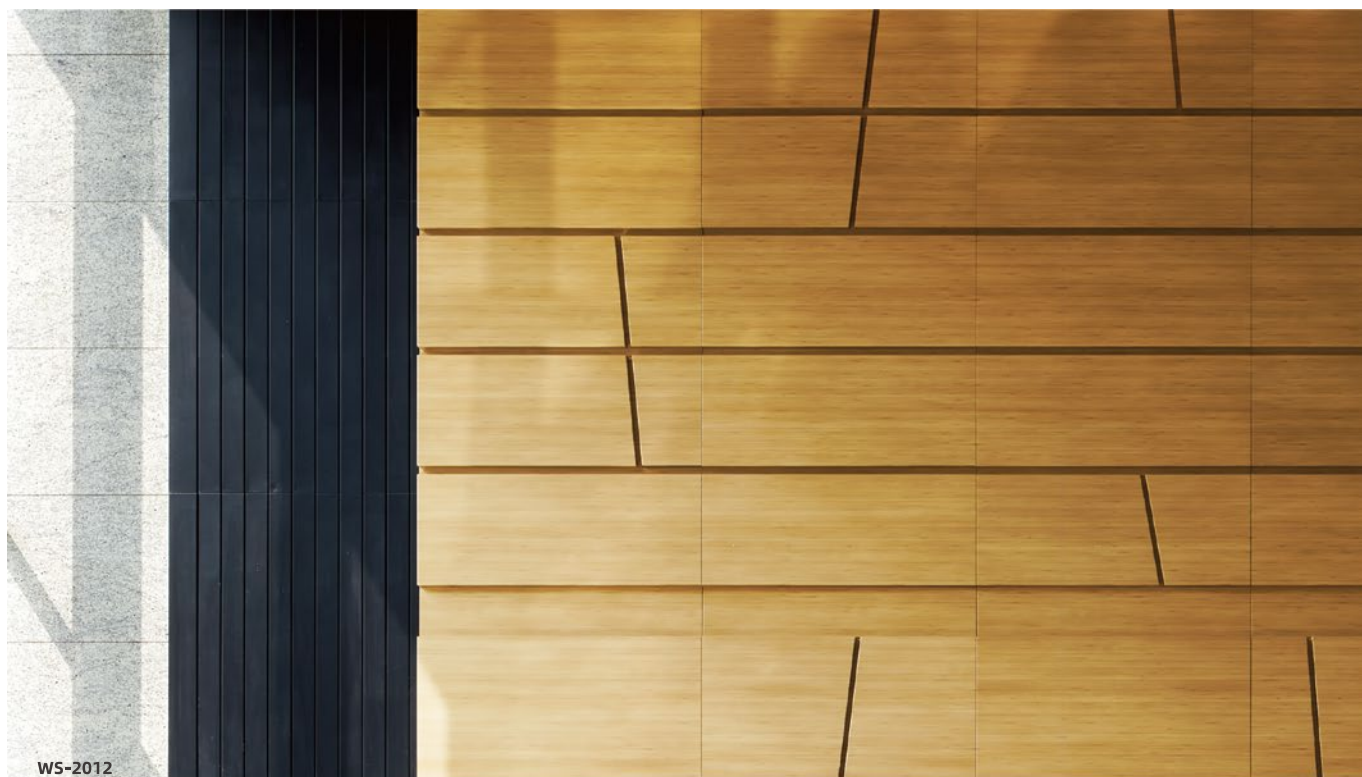


WS-2013 NEW

Bamboo Edge Grain

Series	Size
WS	W1,220mmXL50m

Scan the QR code
for HD picture



WS-2021 NEW

Oak Flat Grain



WS-2022 NEW

Oak Flat Grain

Wood



WS-2062 NEW

Oak Edge Grain



WS-2065 NEW

Oak Edge Grain



WS-2064 NEW

Oak Edge Grain

Series		Size	
WS		W1,220mmXL50m	

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for HD picture



WS-2061 NEW

Oak Edge Grain



WS-2066 NEW

Oak Edge Grain



WS-2063 NEW

Oak Edge Grain

Wood



WS-2002 NEW

Oak Flat Grain



WS-2003 NEW

Oak Flat Grain



WS-2005 NEW

Oak Flat Grain

Series		Size	
WS		W1,220mmXL50m	

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WS-2003



WS-2001 NEW

Oak Flat Grain



WS-2004 NEW

Oak Flat Grain

Wood



WS-2051 NEW

Elm Edge Grain



WS-2052 NEW

Elm Edge Grain



WS-2053 NEW

Elm Edge Grain

Series	Size
WS	W1,220mmXL50m

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WS-2053



WS-2031 NEW

Walnut Mixed Grain



WS-2032 NEW

Walnut Mixed Grain

Wood



WS-2082 NEW Walnut Flat Grain



WS-2081 NEW Walnut Flat Grain



WS-2083 NEW Walnut Flat Grain



WS-2084 NEW Walnut Flat Grain

Series	Size
WS	W1,220mmXL50m

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WS-2072 NEW

Teak Edge Grain



WS-2071 NEW

Teak Edge Grain



WS-2044 NEW

Sycamore Flat Grain



WS-2045 NEW

Sycamore Flat Grain

Wood



ES-521

Series	Size
ES	W1,220mmXL50m

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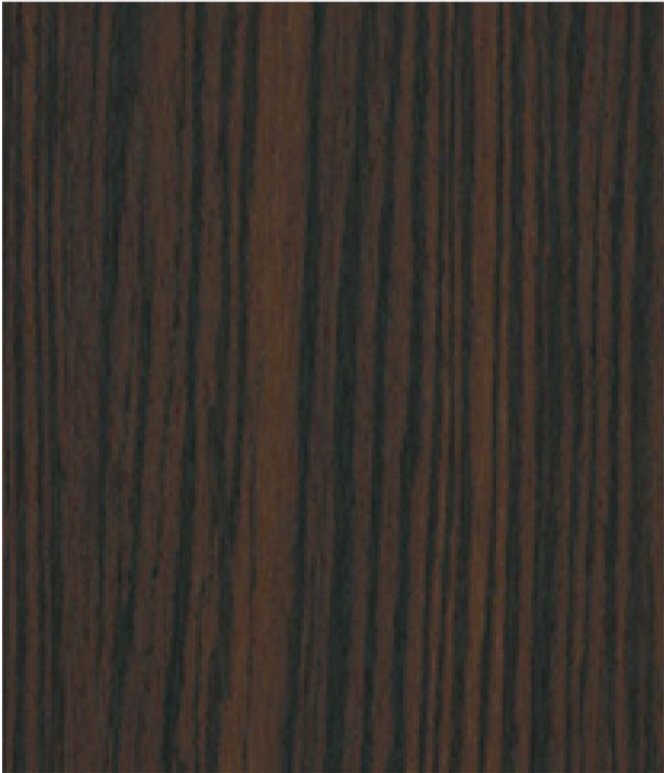
ES-641 NEW Elm Mixed Grain



ES-585 NEW Pine Edge Grain



ES-583 NEW Pine Edge Grain



ES-646 NEW Ebony Edge Grain



ES-584 NEW Pine Edge Grain



ES-647 NEW Ebony Edge Grain

Wood



ES-596

Nice Edge Grain



ES-598

Nice Edge Grain



ES-597

Nice Edge Grain



ES-597

Series	Size
ES	W1,220mmXL50m

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ES-576 Oak Edge Grain



ES-512 Oak Edge Grain



ES-581 Pine Edge Grain



ES-577 Oak Edge Grain



ES-511 Oak Edge Grain



ES-582 Pine Edge Grain

Wood



ES-532

Ash Edge Grain



ES-501

Ash Edge Grain



ES-502

Ash Edge Grain



ES-503

Ash Edge Grain



ES-506

Elm Flat Grain



ES-516

Walnut Edge Grain

Series	Size
ES	W1,220mmXL50m

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ES-531



ES-557 Oak Flat Grain



ES-571 Oak Flat Grain



ES-606 Oak Edge Grain



ES-622 Eucaly Edge Grain

Wood



ES-616

Oak Edge Grain



ES-631

Oak Edge Grain



ES-611

Oak Edge Grain



ES-556

Oak Flat Grain



ES-527

Oak Edge Grain



ES-541

Elm Edge Grain

Series	Size
ES	W1,220mmXL50m

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ES-507 Elm Flat Grain



ES-602 Cherry Edge Grain



ES-559 Oak Flat Grain



ES-512



ES-621 Eucaly Edge Grain



ES-558 Oak Flat Grain

Wood



ES-587

Walnut Flat Grain



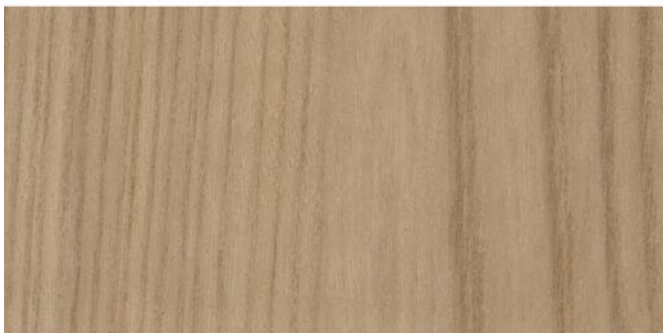
ES-591

Oak Flat Grain



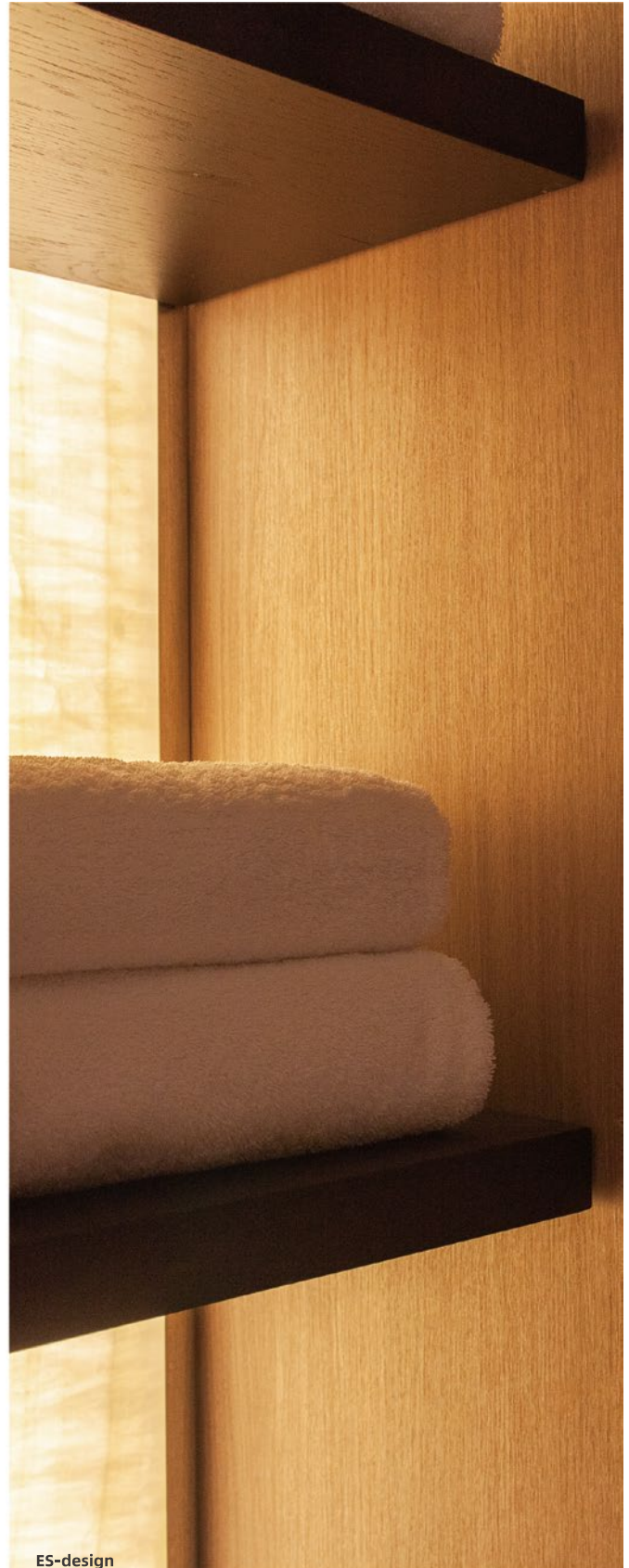
ES-601

Cherry Edge Grain



ES-626

Elm Edge Grain



ES-design

Series	Size
ES	W1,220mmXL50m

Scan the QR code
for HD picture



ES-design



ES-561 Walnut Edge Grain



ES-612 Oak Edge Grain



ES-592 Oak Flat Grain



ES-603 Cherry Edge Grain

Wood



ES-522

Oak Edge Grain



ES-614

Oak Edge Grain



ES-607

Oak Edge Grain



ES-623

Eucaly Edge Grain



ES-533

Ash Edge Grain



ES-608

Oak Edge Grain

Series	Size
ES	W1,220mmXL50m

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ES-562 Walnut Edge Grain



ES-586 Walnut Flat Grain



ES-521 Oak Edge Grain



ES-563 Walnut Edge Grain



ES-526 Oak Edge Grain



ES-617 Oak Edge Grain

Wood



ES-551

Elm Edge Grain



ES-528

Oak Edge Grain



ES-517

Walnut Edge Grain



ES-546

Walnut Edge Grain



ES-593

Oak Flat Grain



ES-518

Walnut Edge Grain

Series	Size
ES	W1,220mmXL50m

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ES-573

Oak Flat Grain



ES-628

Elm Edge Grain



ES-632

Oak Edge Grain



ES-636

Sapele Edge Grain

Wood



ES-627

Elm Edge Grain



ES-578

Oak Edge Grain



ES-537

Elm Edge Grain



ES-531

Ash Edge Grain



ES-624

Eucaly Edge Grain



ES-613

Oak Edge Grain

Series	Size
ES	W1,220mmXL50m

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ES-design



ES-536

Elm Edge Grain



ES-508

Elm Flat Grain



ES-566

Teak Edge Grain



ES-572

Oak Flat Grain

Wood



GS-091

Series	Size
GS	W1,220mmXL50m

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GS-011
Oak Edge Grain



GS-066
Teak Edge Grain



GS-101
Pine Edge Grain



GS-181
Teak Mixed Grain



GS-003
Ash Edge Grain



GS-002
Walnut Edge Grain



GS-111
Maple Edge Grain



GS-082
Ash Edge Grain



GS-032
Oak Flat Grain



GS-013
Oak Edge Grain

Wood



GS-036 Maple Edge Grain



GS-021 Cherry Edge Grain



GS-031 Oak Flat Grain



GS-161 Bamboo Edge Grain



Series	Size
GS	W1,220mmXL50m

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GS-046
Oak Edge Grain



GS-022
Cherry Edge Grain



GS-071
Oak Edge Grain



GS-012
Oak Edge Grain

Wood



GS-063

Teak Edge Grain



GS-057

Oak Edge Grain



GS-056

Oak Edge Grain



GS-068

Teak Edge Grain



GS-092

Walnut Edge Grain



GS-171

Walnut Edge Grain



GS-017

Cherry Edge Grain



GS-061

Teak Edge Grain



GS-062

Teak Edge Grain



GS-041

Walnut Edge Grain

Series	Size
GS	W1,220mmXL50m

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GS-023
Cherry Edge Grain



GS-131
Walnut Flat Grain



GS-081
Ash Edge Grain



GS-058
Oak Edge Grain



GS-001
Ash Edge Grain



GS-073
Oak Edge Grain

Wood



GS-182 Teak Mixed Grain



GS-183 Teak Mixed Grain



GS-072 Oak Edge Grain



GS-141 Sycamore Edge Grain



GS-132 Walnut Flat Grain

Series	Size
GS	W1,220mmXL50m

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GS-052
 Teak Edge Grain



GS-093
 Cherry Edge Grain



GS-067
 Teak Edge Grain



GS-016
 Cherry Edge Grain



GS-051
 Teak Edge Grain



GS-042
 Walnut Edge Grain



GS-091
 Cherry Edge Grain

Matel



MD-2402 NEW



MD-2403 NEW



MD-2406 NEW



MD-2405 NEW



MD-2404 NEW



MD-2407 NEW

Series	Size
MC / MD	W1,220mmXL50m

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MC-421 NEW



MC-423 NEW



MC-424 NEW



MC-425 NEW



MC-422 NEW



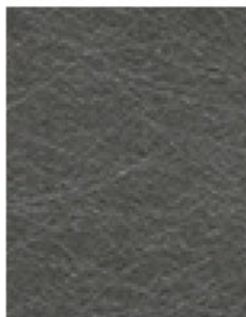
MC-441 NEW



MC-443 NEW



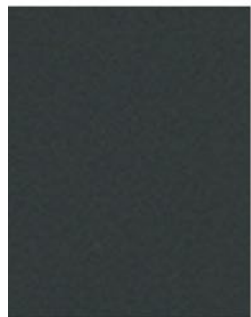
MC-444 NEW



MC-445 NEW



MC-442 NEW



MC-451 NEW



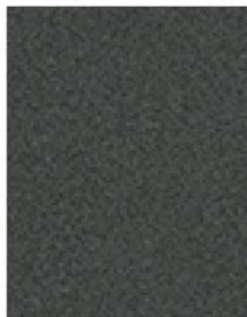
MC-453 NEW



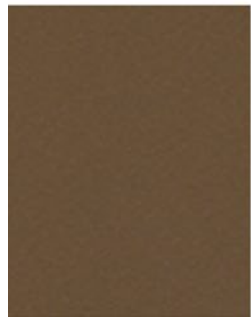
MC-454 NEW



MC-455 NEW



MC-452 NEW



MC-471 NEW



MC-473 NEW



MC-474 NEW



MC-475 NEW



MC-472 NEW

Series		Size	
MC / MD		W1,220mmXL50m	



MC-431 NEW



MC-433 NEW



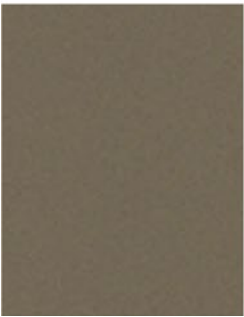
MC-434 NEW



MC-435 NEW



MC-432 NEW



MC-461 NEW



MC-463 NEW



MC-464 NEW



MC-465 NEW



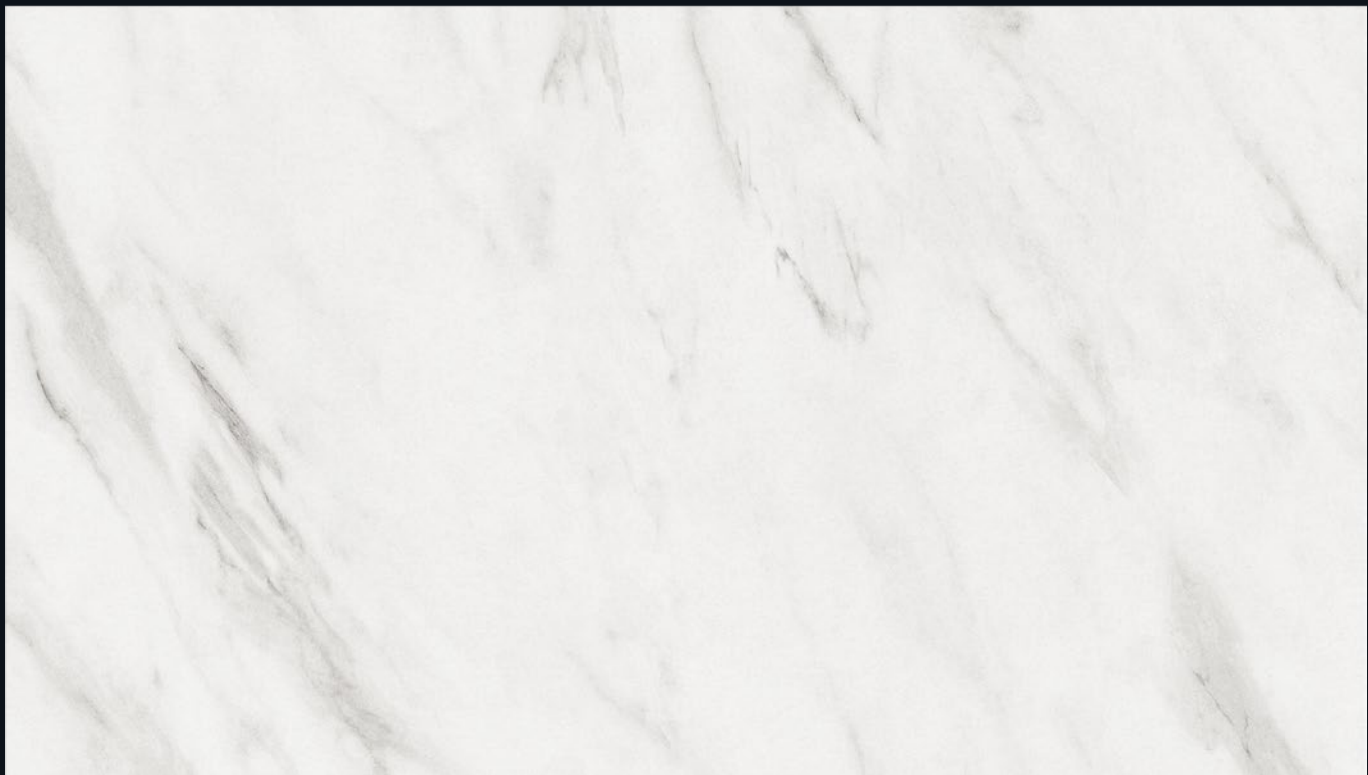
MC-462 NEW

Series	Size
TC / TD	W1,220mmXL50m

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TD-851



TD-851 NEW

Stone



TD-861 NEW



TD-863 NEW



TD-862 NEW



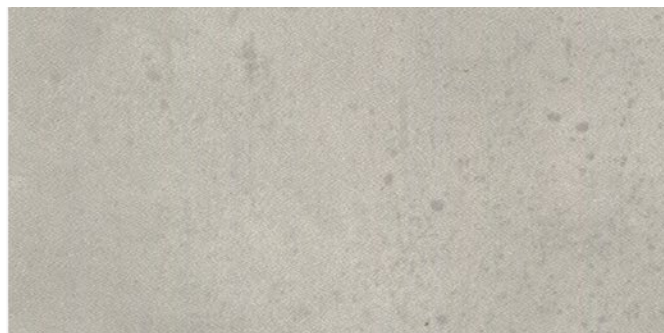
TD-864 NEW

Series		Size	
TC / TD		W1,220mmXL50m	

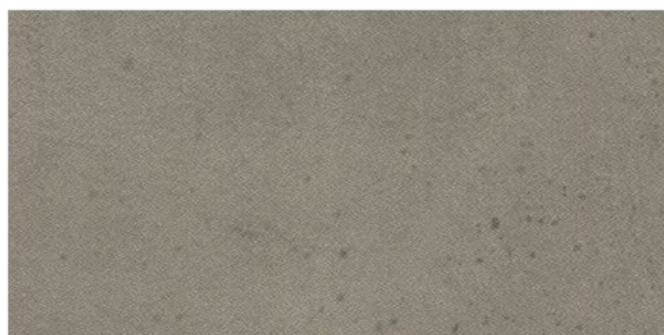
Scan the QR code
for HD picture



TC-801



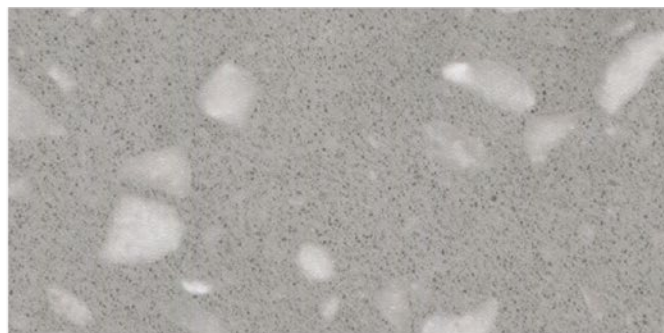
TC-806



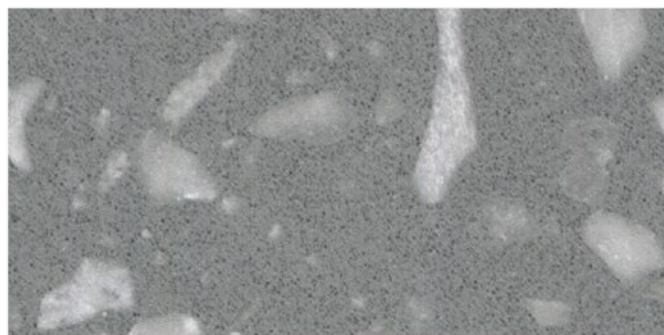
TC-807



TC-806



TC-811



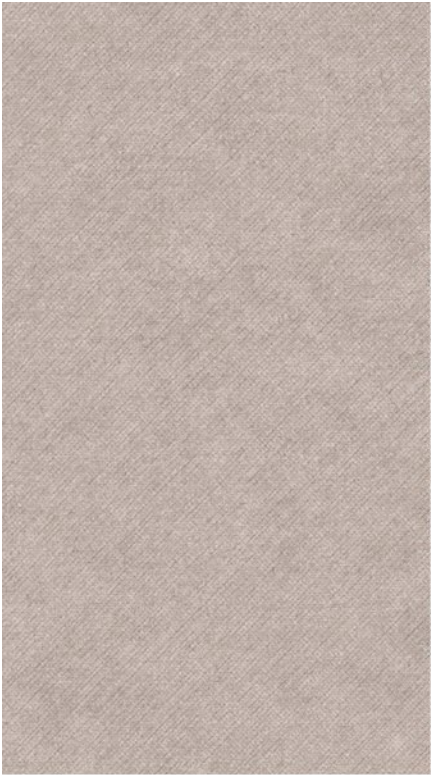
TC-812

Textile

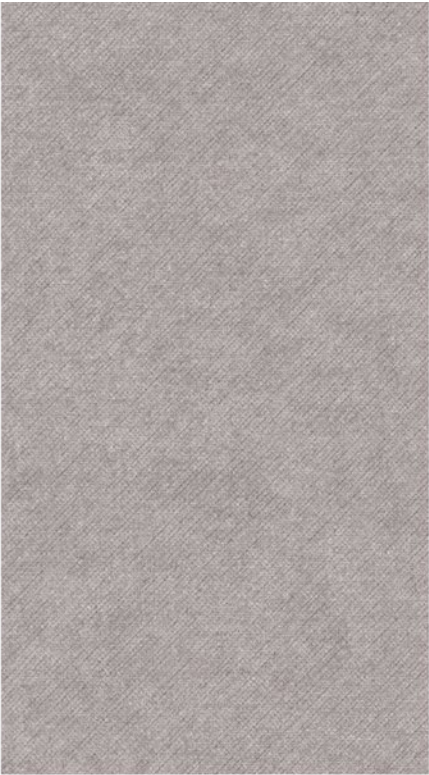


Series	Size
LC / LD	W1,220mmXL50m

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LD-352 NEW



LD-353 NEW



LD-354 NEW



LD-351 NEW



LC-311



LC-312



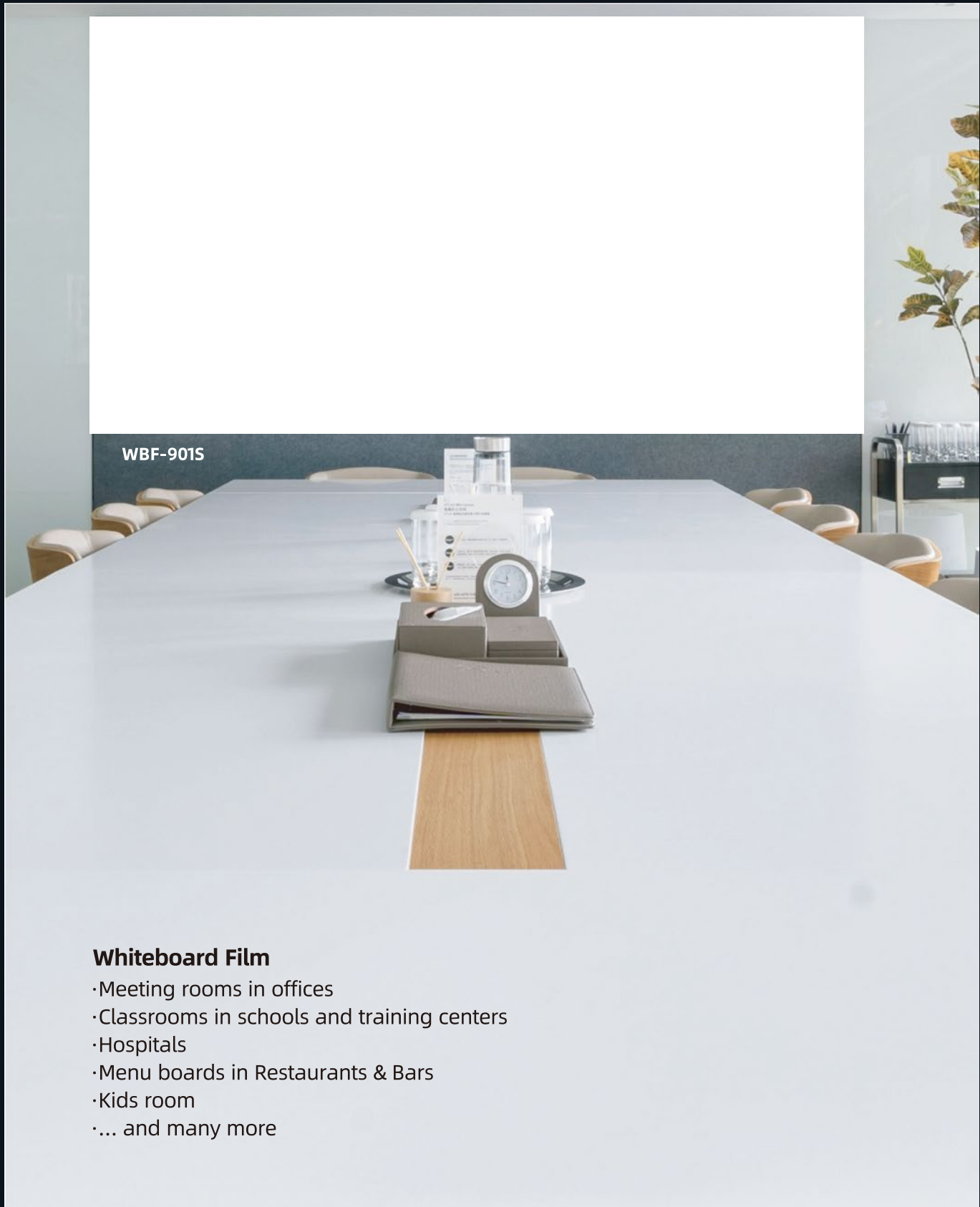
LC-306



LC-301

Whiteboard

Series	Size
WBF	W1,220mmXL50m



Whiteboard Film

- Meeting rooms in offices
- Classrooms in schools and training centers
- Hospitals
- Menu boards in Restaurants & Bars
- Kids room
- ... and many more

Solid

Series	Size
CS	W1,220mmXL50m



CS - 21 NEW



CS - 01



CS - 04



CS - 16 NEW



CS - 06



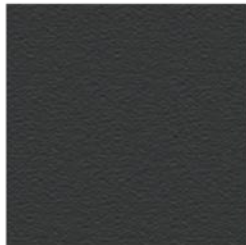
CS - 05



CS - 17 NEW



CS - 02



CS - 09



CS - 20 NEW



CS - 18 NEW



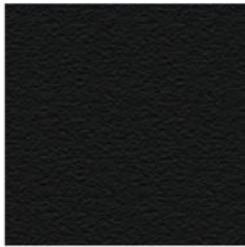
CS - 19 NEW



CS - 22 NEW



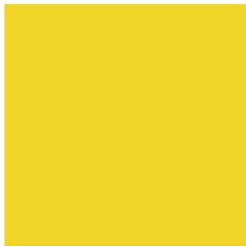
CS - 08



CS - 03



CS - 10



CS - 14



CS - 11



CS - 07



CS - 13



CS - 12

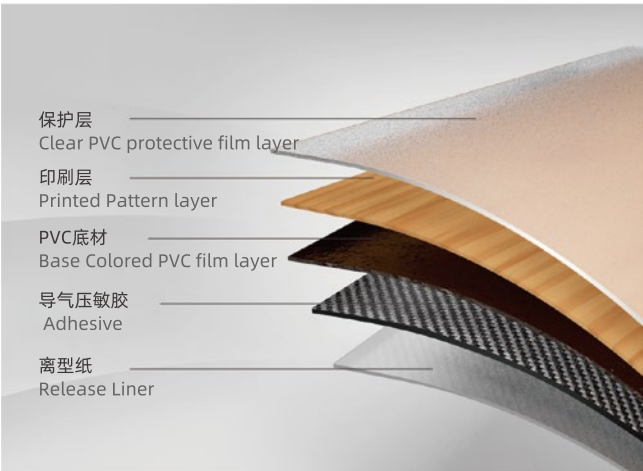


CS - 15

TGA® 装饰膜的特性

Featured Benefits of TGA® Durable Interior Film

- 1 建筑内外装饰、家具、广告标识、车辆、船舶等装饰面应用解决方案。
Finishing solutions for interior and exterior decoration, furniture, advertising signs, transportation wrapping etc.
- 2 基材-应用在金属、木质材料、无机类板材及其他表面。
Substrates — Use on metal, wood, glass and more.
- 3 美学-类似天然材料和其他类型的饰面选择，以提供你想要的外观。
Aesthetics — Resemble natural materials and other types of surfaces to deliver the look you want.
- 4 翻新与再利用—高效的施工，大幅减少资源浪费，为老旧空间带来新的活力。通过建筑饰面材质的更替，带来全新设计理念或色彩尝试的变化。
Remodel and Reuse — Goes up fast, with less likelihood of error and waste, and bring life to existing assets. The architectural finishes convert wood or metallic spaces to reflect an entirely new design with abstract or colored finishes.



应用处理 Application Process

各种基材的表面制备和底漆

Surface preparation and priming for various substrates

基材种类 SUBSTRATE	密度板、胶合板等 木质类基材	石膏板、矿棉板、 硅酸钙板	PVC材料、TGA薄膜	水泥砂浆	烤漆钢板、镀锌钢板	铝板、不锈钢板
处理步骤 SURFACE PREPARATION	Wood Luan Veneer Chinese Veneer Hardboard	Plaster Board Calcium Silicate Board Asbestos Slate	PVC Coated Steel TGA Applied Over TGA	Mortar	Bonderized Steel Plate Baked Enamel Paint on Steel	Aluminium Plate Stainless Steel
预处理 Conditioning	去除钉头或使其低于平面 Remove /grind down protruding nail heads			灰刀铲平 Trowel finish Dry Surface	去除表面锈迹 Remove surface rust	
封底处理 Sealing	水性/油性底漆封固 Solvent or Water Based Sealer		水性/油性底漆封固 Solvent or Water Based Sealer			
填补 Puttying	石膏粉/防水腻子/原子灰等补平凹凸， 接缝、钉孔等表面 Putty over surface roughness, screw holes, etc. Fine putty for finishing		原子灰补平 Polyeste putty	石膏粉/乳胶腻子/ 原子灰等补平 粗糙表面 Putty over surface roughness, etc	原子灰补平 Polyeste putty	
打磨 Polishing	#100-180目砂纸打磨平整 #100-180 Grit Sandpaper				磨平表面凸痕，#100-180目砂纸打磨平整 Use grinder to remove lugs and welds #100-180 Grit Sandpaper	
表面清洁 Surface Cleaning	酒精 Alcohol					

物理化学特性

Physical and Chemical Properties

卷规格 Roll Size

1220mm x 50m

最低温度应用

Minimum Application Temperature

5°C

(在低温环境下使用前，使用加热器使周围区域升温。)
(Use jet-heaters to warm up surrounding area before applying in low ,temperature environments.)

理想使用温度范围

Ideal Application Temperature Range

15 ~ 25°C

储存条件 Storage Conditions

产品应存放于清洁干燥，避免阳光直射、温度低于35°C的环境中。
Store film in a clean dry environment free from direct sunlight and at an ambient temperature below 35 °C.

购买后2年内使用。
Use within 2 year of purchase.

使用温度 Usage Temperature

将该膜贴在铝板上，在-20°C~ 65°C的温度范围内放置5天。
The film was applied to an aluminium plate and exposed to temperatures in the range of -20°C to 65°C for 5 days.

测试结果：无脱皮、变色现象
Test Result: No peeling or discolouration



尺寸稳定性 Dimensional Stability

在 150mm x 150mm 的薄膜样品上，取 100mm x 100mm 的“L”型切口。将样品应用在 200mm x 200mm的铝板上。样品在 50°C 温度下放置 48 小时，测量切口的最大开度。
100mm x 100mm "L" gash was made in a 150mm x 150mm film sample that was applied to an 200mm x 200mm aluminium plate. The sample was exposed to a temperature of 50°C for 48 hours and the maximum opening of the gash was measured.

测试结果：小于0.5mm
Test Result : Less than 0.5mm

耐气候性 Weatherability

该产品经过碳弧人工老化测试，模拟应用于紫外线光、高温和潮湿环境 250 小时。
The product was exposed to UV light, heat and humidity in a Carbon Arc weatherometer for 250 hours.

测试结果:对薄膜无影响
Test Result : No effect on the film

耐磨性 Abrasion Resistance

产品应用于铝板上，使用 TaberAbraser CS-17 循环使用 7000 次，负载 1kg 。
Product applied to an aluminum plate and exposed to 7000 cycles using TaberAbraser CS-17 with a 1kg load.

测试结果:没有色调改变
Test Result : No pattern change

耐热性 Heat Resistance

将产品应用于铝板上，在 65°C 下存放 30天。
Product applied to an aluminium plate and aged for 30 days at 65°C.

测试结果:附着力和薄膜外观变化极小
Test Result: Minimal change to adhesion and film appearance

耐低温冲击性
Low Temperature Impact Resistance

使用设备 - 冲击试验机。
落地高度:1米bob体重:1KG。
温度:0°C。
Equipment used - Impact Tester.
Drop height: 1m Weight of bob:1KG.
Temperature: 0°C.

测试结果:对薄膜表面无影响
Test Result: No effect on the surface of the film

防潮性能 Humidity Resistance

产品应用于铝板上，在35°C，相对湿度80%条件下放置30天。
Product applied to an aluminium plate and aged for 30 days
at 35°C , 80% relative humidity.

测试结果:附着力和薄膜外观变化极小
Test Result: Minimal change to adhesion and film appearance

抗化学腐蚀 Chemical resistance

预处理 72 小时后，浸入化学药剂中。
Conditioned for 72 hours and then immersed in the chemical agents.

测试结果 Test Result :		
水 WATER	1 星期 week	无影响 No effect
盐雾 SALT SPRAY	1 星期 week	无影响 No effect
庚烷 HEPTANE	5 小时 hours	无影响 No effect
酒精 ETHYL ALCOHOL	5 小时 hours	无影响 No effect
二甲苯 XYLENE	20 分钟 mins	重侵蚀 Severe attack
甲醇 METHYLALCOHOL	20 分钟 mins	重侵蚀 Severe attack

耐污性 Stain Resistance

与以下物质直接接触，放置18个小时。
Placed in direct contact with the substances for 18 hours.

番茄酱 Ketchup	/	盐水(1%) Salt Water(1%)	/	牛奶 Milk
盐酸(10%) Hydrochloric Acid (10%)	/	柠檬汁 Lemon Juice		
红酒 Red Wine	/	可乐 Cola	/	酒精(50%) Alcohol(50%)
红茶 Black Tea	/	家用氨水 Household Grade Ammonia	/	
咖啡 Coffee	/	肥皂水(1%) Soapy Water(1%)	/	苏打 Soda
福尔马林 Formalin	/	醋 Vinegar	/	酸奶 Yoghurt

测试结果:薄膜无污渍
Test Result : No stains on film





清洁 Cleaning

- 1.使用市售合成洗涤剂。避免使用高碱性 (pH值>11) 或酸性 (pH值<3) 的有机溶剂或强洗涤剂。
1.Use commercially available synthetic detergent. Avoid using organic solvents or strong detergents that are either highly alkaline(pH>11) or acidic (pH<3).
- 2.使用软布或清洁海绵。不要使用含有研磨材料的海绵或清洁布。
2.Use a soft cloth or cleaning sponge. Do not use sponges or cleaning cloths that contain abrasive materials.
- 3.清洗后，用水除去所有剩余的洗涤剂。
3.After cleaning, wash off all remaining detergent with water Removal .

移除 Removal

- 1.在薄膜上每隔20厘米剪一次，注意不要损坏基材。
1.Make cuts about 20cm apart in the film, making sure not to damage the substrate.
- 2.用吹风机使薄膜变暖变软。
2.Use a hair drier to warm and soften the film.
- 3.去除条状薄膜。
3.Remove the strips of film.
- 4.如果粘剂残留在基材上，请使用油漆稀释剂或类似功能溶剂将其清除。
4.If adhesive remains on the substrate, remove it using lacquer thinner, or similar solvent .

NUMBER INDEX

WS Series	
Code	Page
WS-2001	13
WS-2002	12
WS-2003	12
WS-2004	13
WS-2005	12
WS-2011	08
WS-2012	08
WS-2013	08
WS-2021	09
WS-2022	09
WS-2031	15
WS-2032	15
WS-2041	06
WS-2042	07
WS-2043	07
WS-2044	17
WS-2045	17
WS-2046	07
WS-2051	14
WS-2052	14
WS-2053	14
WS-2061	11
WS-2062	10
WS-2063	11
WS-2064	10
WS-2065	10
WS-2066	11
WS-2071	17
WS-2072	17
WS-2081	16
WS-2082	16
WS-2083	16
WS-2084	16
ES Series	
Code	Page
ES-501	22
ES-502	22
ES-503	22
ES-506	22
ES-507	25
ES-508	33
ES-511	21
ES-512	21

ES Series	
Code	Page
ES-516	22
ES-517	30
ES-518	30
ES-521	29
ES-522	28
ES-526	29
ES-527	24
ES-528	30
ES-531	32
ES-532	22
ES-533	28
ES-536	33
ES-537	32
ES-541	24
ES-546	30
ES-551	30
ES-556	24
ES-557	23
ES-558	25
ES-559	25
ES-561	27
ES-562	29
ES-563	29
ES-566	33
ES-571	23
ES-572	33
ES-573	31
ES-576	21
ES-577	21
ES-578	32
ES-581	21
ES-582	21
ES-583	19
ES-584	19
ES-585	19
ES-586	29
ES-587	26
ES-591	26
ES-592	27
ES-593	30
ES-596	20
ES-597	20
ES-598	20
ES-601	26

ES Series	
Code	Page
ES-602	25
ES-603	27
ES-606	23
ES-607	28
ES-608	28
ES-611	24
ES-612	27
ES-613	32
ES-614	28
ES-616	24
ES-617	29
ES-621	25
ES-622	23
ES-623	28
ES-624	32
ES-626	26
ES-627	32
ES-628	31
ES-631	24
ES-632	31
ES-636	31
ES-641	19
ES-646	19
ES-647	19
GS Series	
Code	Page
GS-001	39
GS-002	35
GS-003	35
GS-011	35
GS-012	37
GS-013	35
GS-016	41
GS-017	38
GS-021	36
GS-022	37
GS-023	39
GS-031	36
GS-032	35
GS-036	36
GS-041	38
GS-042	41
GS-046	37

GS Series

Code	Page
GS-051	41
GS-052	41
GS-056	38
GS-057	38
GS-058	39
GS-061	38
GS-062	38
GS-063	38
GS-066	35
GS-067	41
GS-068	38
GS-071	37
GS-072	40
GS-073	39
GS-081	39
GS-082	35
GS-091	41
GS-092	38
GS-093	41
GS-101	35
GS-111	35
GS-131	39
GS-132	40
GS-141	40
GS-161	36
GS-171	38
GS-181	35
GS-182	40
GS-183	40

MC/MD Series

Code	Page
MC-421	43
MC-422	43
MC-423	43
MC-424	43
MC-425	43
MC-431	44
MC-432	44
MC-433	44
MC-434	44
MC-435	44
MC-441	43
MC-442	43

MC/MD Series

Code	Page
MC-443	43
MC-444	43
MC-445	43
MC-451	43
MC-452	43
MC-453	43
MC-454	43
MC-455	43
MC-461	44
MC-462	44
MC-463	44
MC-464	44
MC-465	44
MC-471	43
MC-472	43
MC-473	43
MC-474	43
MC-475	43
MD-2402	42
MD-2403	42
MD-2404	42
MD-2405	42
MD-2406	42
MD-2407	42

TC/TD Series

Code	Page
TC-801	47
TC-806	47
TC-807	47
TC-811	47
TC-812	47
TD-851	45
TD-861	46
TD-862	46
TD-863	46
TD-864	46

LC/LD Series

Code	Page
LC-301	49
LC-306	49
LC-311	49
LC-312	49

LC/LD Series

Code	Page
LD-351	49
LD-352	49
LD-353	49
LD-354	49

WBF Series

Code	Page
WBF-901S	50

CS Series

Code	Page
CS-01	51
CS-02	51
CS-03	51
CS-04	51
CS-05	51
CS-06	51
CS-07	51
CS-08	51
CS-09	51
CS-10	51
CS-11	51
CS-12	51
CS-13	51
CS-14	51
CS-15	51
CS-16	51
CS-17	51
CS-18	51
CS-19	51
CS-20	51
CS-21	51
CS-22	51



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