



NPC

PU LEATHER

FOR FURNITURE





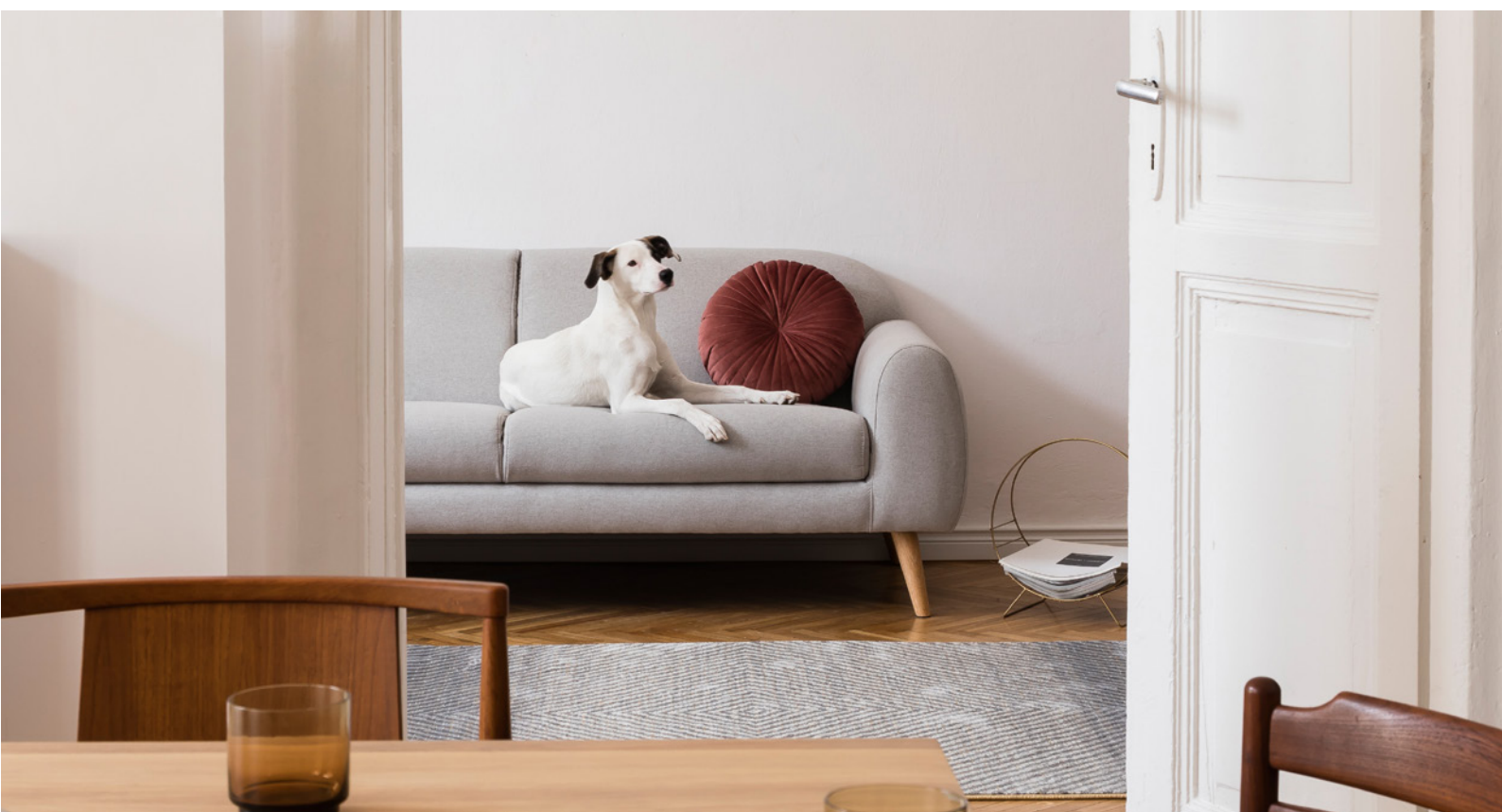
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EFFICIENT ANTI FOULING LEATHER

01

高效防汙皮





Faux-sheepskin texture, the leather has the characteristic of superior abrasion resistance, high anti-hydrolysis, excellent light fastness and mould proof & antibacterial. Compared with traditional leather, it has more advantage in low VOCs, no odor and environmental protection, and recycled version (GRS 4.0) is available.

SUPERIOR ABRASION RESISTANCE: Exceed 100,000 cycles.

HIGH ANTI-HYDROLYSIS: the service life is up to 10 years.

EXCELLENT LIGHT FASTNESS: No fading, no discoloration and no degradation of physical properties under UV irradiation.

MOULD PROOF & ANTIBACTERIAL: With performance of resisting fungal, mold and mold spore surface growth.

STAIN RESISTANCE: Stains from ballpoint pen and hydrophilic pen can be removed by alcohol, or cleaning product and detergent that contain alcohol.

INSPECTION ITEMS	TEST METHOD	STANDARD
Warp Tear Strength (kg)	NYHZ-002	≥4
Weft Tear Strength (kg)	NYHZ-002	≥4
Warp Tensile Strength (kg/cm)	NYHZ-001	≥10
Weft Tensile Strength (kg/cm)	NYHZ-001	≥10
Warp Elongation (%)	NYHZ-001	≤100
Weft Elongation (%)	NYHZ-001	≤200
Warp Peeling Strength (kg/cm)	NYHZ-003-A	≥1.5
Weft Peeling Strength (kg/cm)	NYHZ-003-A	≥1.5
Weight (g/m ²)	NYHZ-007	
Light Discoloration (Yellowing)	NYHZ-009-A	≥4
Hydrolysis Resistance (10%NaOH x 24hrs)	NYHZ-014-A	No crack on the surface
Soft Hardness	NYHZ-005	
Thickness (mm)	NYHZ-004	1.5±0.1
Taber Abrasion (H-18 x 1000g x 2000r)	NYHZ-011	No crack on the surface
Warp Low Temperature Buckling	NYHZ-008-2	No crack on the surface
Weft Low Temperature Buckling	NYHZ-008-2	No crack on the surface
Warp Bally Flex - Dry (100,000 Cycles)	NYHZ-008-1	No crack on the surface
Weft Bally Flex - Dry (100,000 Cycles)	NYHZ-008-1	No crack on the surface
Alcohol Friction Resistance (80 Times)	NYHZ-018	No obvious delamination and discoloration
Anti-fouling Test	NYHZ-029	No obvious ink residue

高效防汙皮為人造羊皮質地，具有高耐磨耗、耐水解、耐光以及防霉抗菌等特性。與傳統皮革相比，在低VOCs、無異味、環保等方面更具優勢，且可使用回收底材 (GRS 4.0)。

高耐磨耗：耐磨可達 10 萬次以上。
高耐水解：使用年限長達 10 年
高耐光性：在紫外線照射下不褪色、不變色、物理性能不下降。
防霉抗菌：可防止真菌、黴菌和黴菌孢子於皮革表面生長。
抗污易清潔：可使用酒精，或是含有酒精成分之清潔產品和一般清潔劑，清除油性筆、水性筆等造成的污漬。

檢測項目	檢測方法	品質標準
經向撕裂強度 (kg)	NYHZ-002	≥4
緯向撕裂強度 (kg)	NYHZ-002	≥4
經向拉力強度 (kg/cm)	NYHZ-001	≥10
緯向拉力強度 (kg/cm)	NYHZ-001	≥10
經向伸長率 (%)	NYHZ-001	≤100
緯向伸長率 (%)	NYHZ-001	≤200
經向剝離強度 (kg/cm)	NYHZ-003-A	≥1.5
緯向剝離強度 (kg/cm)	NYHZ-003-A	≥1.5
平方米重 (g/m²)	NYHZ-007	
耐黃變 (級) (15W x 3hrs)	NYHZ-009-A	≥4
耐水解 (10%NaOH x 24hrs)	NYHZ-014-A	表面無破裂
軟硬度	NYHZ-005	
厚度 (mm)	NYHZ-004	1.5 ± 0.1
耐磨 (H-18 x 1000g x 2000r)	NYHZ-011	表面無破裂
經向低溫屈曲性 (-10°C x 3 萬)	NYHZ-008-2	表面無破裂
緯向低溫屈曲性 (-10°C x 3 萬)	NYHZ-008-2	表面無破裂
經向常溫耐屈折 (10 萬次)	NYHZ-008-1	表面無破裂
緯向常溫耐屈折 (10 萬次)	NYHZ-008-1	表面無破裂
耐酒精摩擦 (80 次)	NYHZ-018	無脫層無明顯掉色
防污測試	NYHZ-029	無明顯油墨殘留

SF41KA1-1



SPECIFICATIONS

1.5*54"

MATERIAL

PU

INTERLINING

JC

GRAIN

BVU

EFFICIENT ANTIFOULING LEATHER



WEAR-RESISTANT



ANTI-HYDROLYSIS



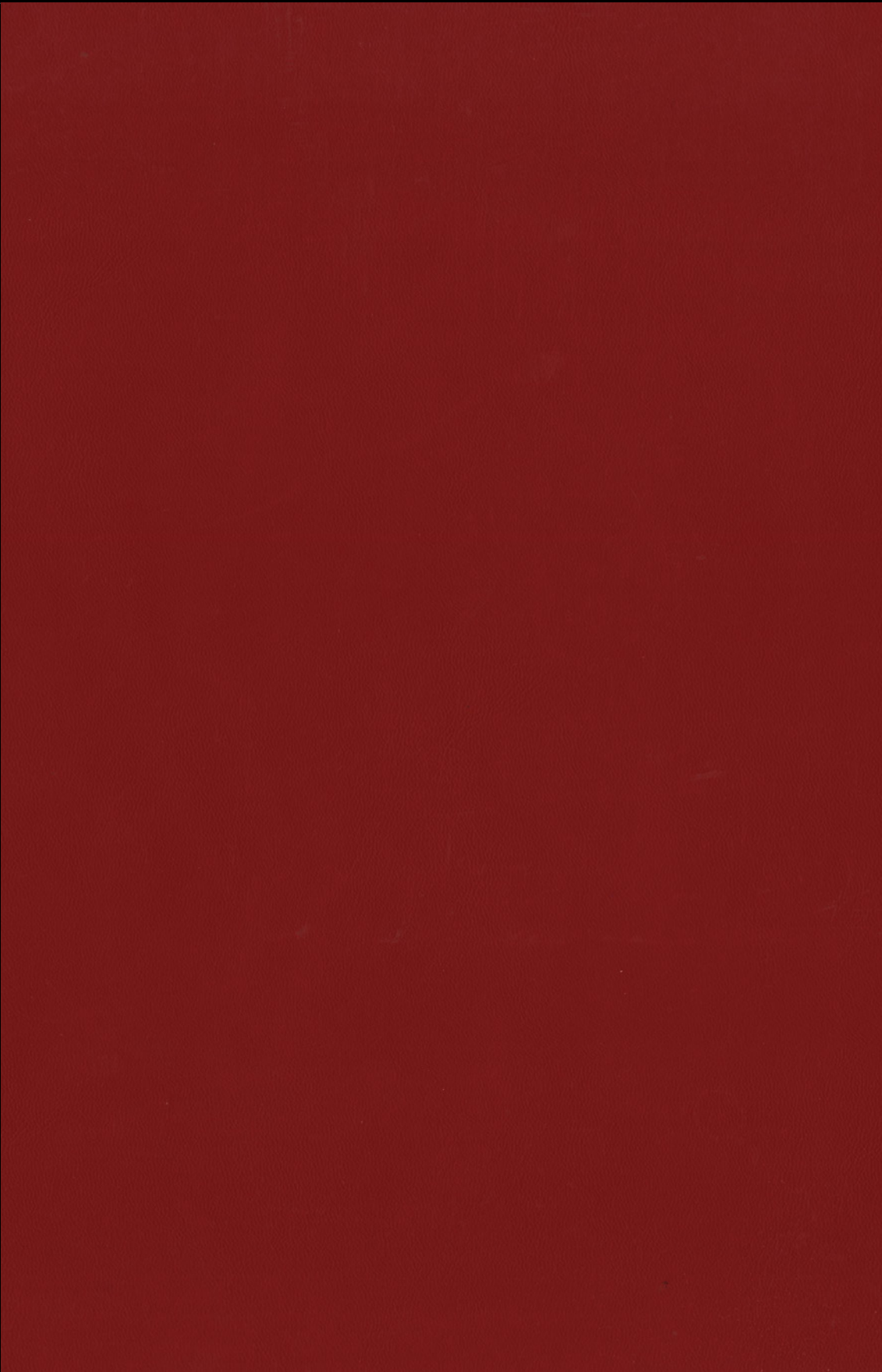
MOULD PROOF &
ANTIBACTERIALS



LOW VOCs

Faux-sheepskin texture, the leather has the characteristic of superior abrasion resistance, high anti-hydrolysis, excellent light fastness and mould proof & antibacterial. Compared with traditional leather, it has more advantage in low VOCs, no odor and environmental protection, and recycled version (GRS 4.0) is available.

SF81KA1-1



SPECIFICATIONS

1.5*54"

MATERIAL

PU

INTERLINING

JC

GRAIN

BVU



WEAR-RESISTANT



ANTI-HYDROLYSIS



MOULD PROOF &
ANTIBACTERIALS



LOW VOCs

Faux-sheepskin texture, the leather has the characteristic of superior abrasion resistance, high anti-hydrolysis, excellent light fastness and mould proof & antibacterial. Compared with traditional leather, it has more advantage in low VOCs, no odor and environmental protection, and recycled version (GRS 4.0) is available.

ABRASION- RESISTANT LEATHER

02

高耐磨皮





The surface of the abrasion-resistant Leather feels fine and smooth, and is weather-resistant, wear-resistant, flame-retardant, low VOCs, and many more, and is used for public seats of cruise ships, movie theaters, and gymnasiums.

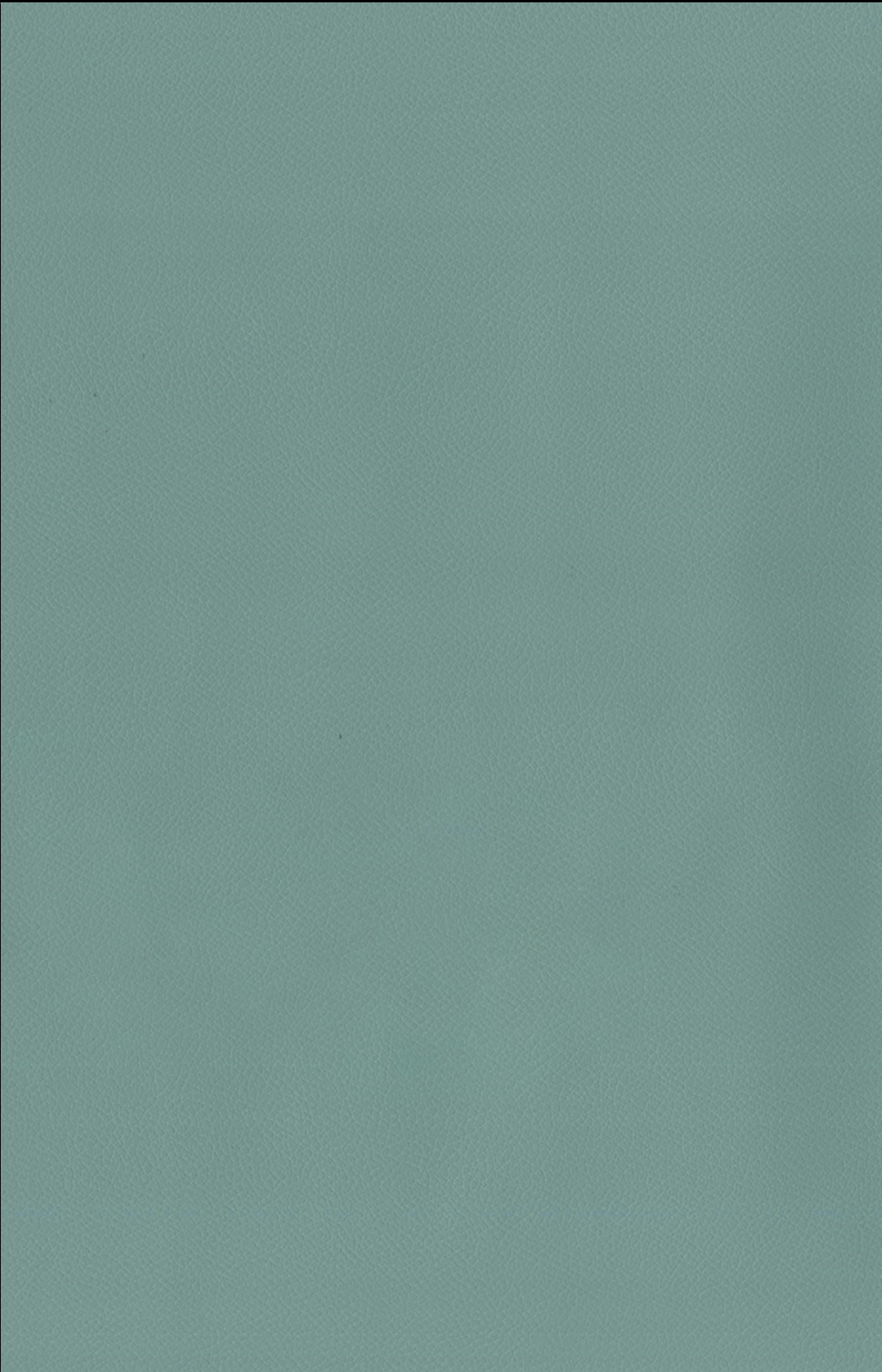
Solid feeling originates from 10,000 times of Martindale Abrasion Test, and the emissions of VOCs is reduced by 50%, compared with ordinary polyurethane leather.

INSPECTION ITEMS	TEST METHOD	STANDARD
Warp Tear Strength (kg)	NYA-HZ-PVC-001	≥1.5
Weft Tear Strength (kg)	NYA-HZ-PVC-001	≥1.5
Warp Tensile Strength (kg/3cm)	NYA-HZ-PVC-003	≥15
Weft Tensile Strength (kg/3cm)	NYA-HZ-PVC-003	≥15
Warp Elongation (%)	NYA-HZ-PVC-003	≥35
Weft Elongation (%)	NYA-HZ-PVC-003	≥50
Warp Peeling Strength (kg/cm)	NYA-HZ-PVC-002	≥2
Weft Peeling Strength (kg/cm)	NYA-HZ-PVC-002	≥2
Warp Flammability (mm/min)	NYA-HZ-PVC-006	≤100
Weft Flammability (mm/min)	NYA-HZ-PVC-006	≤100
Bursting Strength (kg/cm ²)	NYA-HZ-PVC-008	≥10
Fastness to Rubbing (Dry)(Rating)	NYA-HZ-PVC-013	≥4
Fastness to Rubbing (Wet)(Rating)	NYA-HZ-PVC-013	≥4
Fastness to Rubbing (Alcohol)(Rating)	NYA-HZ-PVC-013	≥4
Martindale Abrasion	NYA-HZ-PVC-035	10,0000 times without damage
Hydrolysis Resistance	NYA-HZ-PVC-033	No crack on the surface

高耐磨皮革表面手感柔軟細膩，具備耐候性、高耐磨性、阻燃、低 VOC 等特性。馬丁代爾耐磨 10 萬次，手感扎實，揮發性有機化合物 (VOC) 排放與普通 PU 皮革相比，減少約 50%，符合環保要求。

檢測項目	檢測方法	品質標準
經向撕裂強度 (kg)	NYA-HZ-PVC-001	≥1.5
緯向撕裂強度 (kg)	NYA-HZ-PVC-001	≥1.5
經向拉力強度 (kg/3cm)	NYA-HZ-PVC-003	≥15
緯向拉力強度 (kg/cm)	NYA-HZ-PVC-003	≥15
經向伸長率 (%)	NYA-HZ-PVC-003	≥35
緯向伸長率 (%)	NYA-HZ-PVC-003	≥50
經向剝離強度 (kg/cm)	NYA-HZ-PVC-002	≥2
緯向剝離強度 (kg/cm)	NYA-HZ-PVC-002	≥2
經向燃燒性 (mm/min)	NYA-HZ-PVC-006	≤100
緯向燃燒性 (mm/min)	NYA-HZ-PVC-006	≤100
破裂強度 (kg/cm ²)	NYA-HZ-PVC-008	≥10
摩擦堅牢度 (乾) (級)	NYA-HZ-PVC-013	≥4
摩擦堅牢度 (濕) (級)	NYA-HZ-PVC-013	≥4
摩擦堅牢度 (酒精) (級)	NYA-HZ-PVC-013	≥4
馬丁代爾耐磨 (10 萬次)	NYA-HZ-PVC-035	10 萬次無破損
耐水解 (1%KOH x 70°C x 5hrs)	NYA-HZ-PVC-033	表面無破損

SF42XM2-1



SPECIFICATIONS

0.7*54"

MATERIAL

PU

INTERLINING

FQ

GRAIN

BUY

ABRASION-RESISTANT LEATHER



WEATHER-RESISTANT



WEAR-RESISTANT



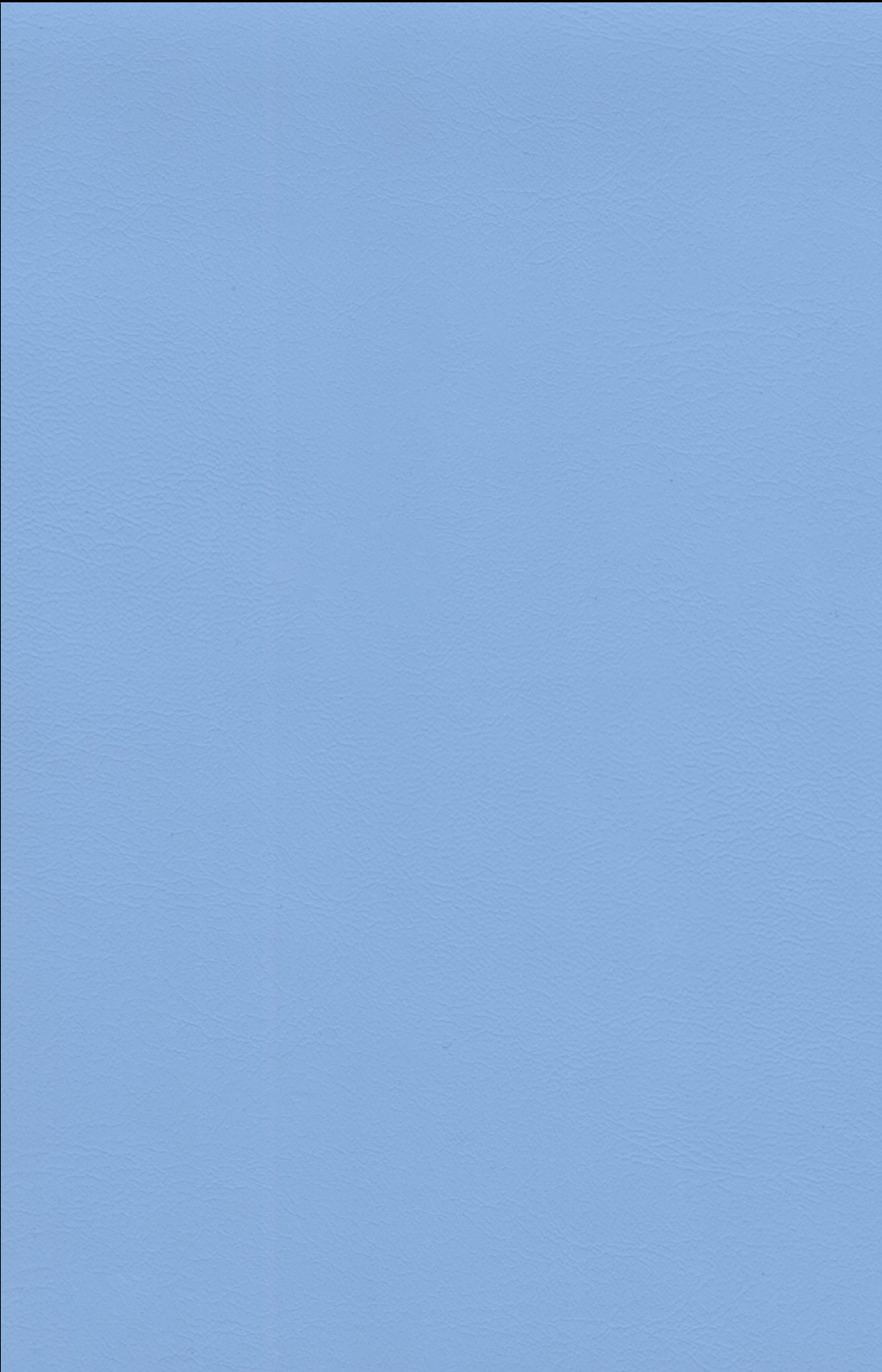
FLAME-RETARDANT



LOW VOCs

The surface of the abrasion-resistant Leather feels fine and smooth, and is weather-resistant, wear-resistant, flame-retardant, low VOCs, and many more, and is used for public seats of cruise ships, movie theaters, and gymnasiums.

SFC1Q08-3



SPECIFICATIONS

0.7*54"

MATERIAL

PU

INTERLINING

JCF

GRAIN

X08

ABRASION-RESISTANT LEATHER



WEATHER-RESISTANT



WEAR-RESISTANT



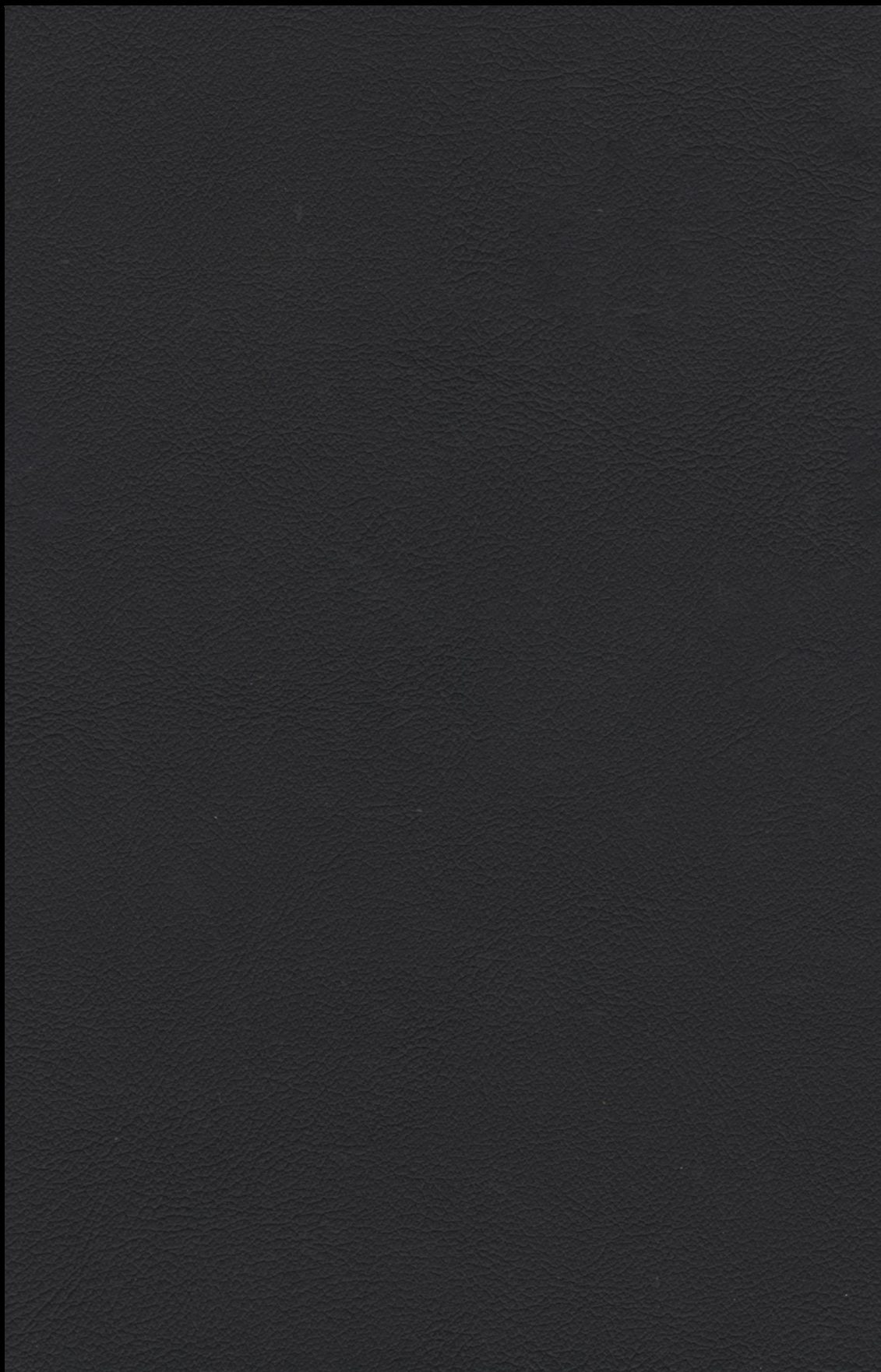
FLAME-RETARDANT



LOW VOCs

The surface of the abrasion-resistant Leather feels fine and smooth, and is weather-resistant, wear-resistant, flame-retardant, low VOCs, and many more, and is used for public seats of cruise ships, movie theaters, and gymnasiums.

SF31 Q17-1



SPECIFICATIONS

1.2*54"

MATERIAL

PU

INTERLINING

JD7

GRAIN

BZK

ABRASION-RESISTANT LEATHER



WEATHER-RESISTANT



WEAR-RESISTANT



FLAME-RETARDANT



LOW VOCs

The surface of the abrasion-resistant Leather feels fine and smooth, and is weather-resistant, wear-resistant, flame-retardant, low VOCs, and many more, and is used for public seats of cruise ships, movie theaters, and gymnasiums.

MICROFIBER & MICROFIBER- LIKE LEATHER

03 超細 /
類超細纖維皮





Sea island fiber containing resin soaked in polyurethane has passed multiple processes, such as alkali reduction splitting, dye grinding, polyurethane veneer, and etc. The touch is close to genuine leather, and is unlikely to wrinkle, resistant to abrasion and hydrolysis, and good ventilation. With the alkali reduction process, no toluene is produced during production, the peeling strength can reach 9kg/3cm and above.

INSPECTION ITEMS	TEST METHOD	STANDARD	RESULT
Warp Tear Strength (kg)	GB/T 8949-2008	3.5↑	4.3
Weft Tear Strength (kg)	GB/T 8949-2008	3.5↑	4.7
Warp Tensile Strength (kg/3cm)	GB/T 8949-2008	30↑	49
Weft Tensile Strength (kg/3cm)	GB/T 8949-2008	20↑	24
Warp Elongation (%)	GB/T 8949-2008	100↓	54
Weft Elongation (%)	GB/T 8949-2008	200↓	189
Warp Adhesion (kg/3cm)	GB/T 8949-2008	4.5↑	6.2
Weft Adhesion (kg/3cm)	GB/T 8949-2008	4.5↑	6.4
Bursting Strength (kg/cm ²)	GB/T 8949-2008	12↑	14
Weight (g/m ²)	GB/T 8949-2008	450±40	457
Thickness (mm)	GB/T 8949-2008	0.55-0.70	0.6
Colorfastness to Rubbing (Dry/Wet)	GB/T 3920-2008	4.0↑/4.0↑	4.5/4.5
Hydrolysis Resistance (10%NaOH x 24hrs)		No crack on the surface	No crack on the surface

超細纖維皮革是以海島型超細纖維含浸 PU 樹脂，通過鹼減量開纖、染色研磨、聚氨酯貼面等多種整理而成。手感與真皮接近，具有不易起皺、耐磨、耐水解、透氣效果佳等特性。通過鹼減量處理，生產過程中不使用甲苯，剝離強度可達 9kg/3cm 以上。

檢測項目	檢測方法	品質標準	檢測結果
經向撕裂強度 (kg)	GB/T 8949-2008	3.5 ↑	4.3
緯向撕裂強度 (kg)	GB/T 8949-2008	3.5 ↑	4.7
經向拉力強度 (kg/3cm)	GB/T 8949-2008	30 ↑	49
緯向拉力強度 (kg/cm)	GB/T 8949-2008	20 ↑	24
經向伸長率 (%)	GB/T 8949-2008	100 ↓	54
緯向伸長率 (%)	GB/T 8949-2008	200 ↓	189
經向附著力 (kg/3cm)	GB/T 8949-2008	4.5 ↑	6.2
緯向附著力 (kg/3cm)	GB/T 8949-2008	4.5 ↑	6.4
爆裂強度 (kg/cm ²)	GB/T 8949-2008	12 ↑	14
重量 (g/m ²)	GB/T 8949-2008	450 ± 40	457
厚度 (mm)	GB/T 8949-2008	0.55 - 0.70	0.6
耐摩擦色牢度 (乾 / 濕)	GB/T 3920-2008	4.0 ↑ / 4.0 ↑	4.5/4.5
耐水解性 (10%NaOH x 24 小時)		表面無破裂	表面無破裂

SF62Q09-1



SPECIFICATIONS

0.6*45"

MATERIAL

PU

INTERLINING

QCS

GRAIN

4B6

MICROFIBER LEATHER



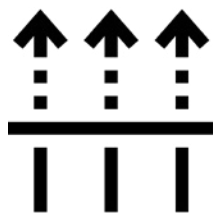
WEAR-RESISTANT



ANTI-HYDROLYSIS



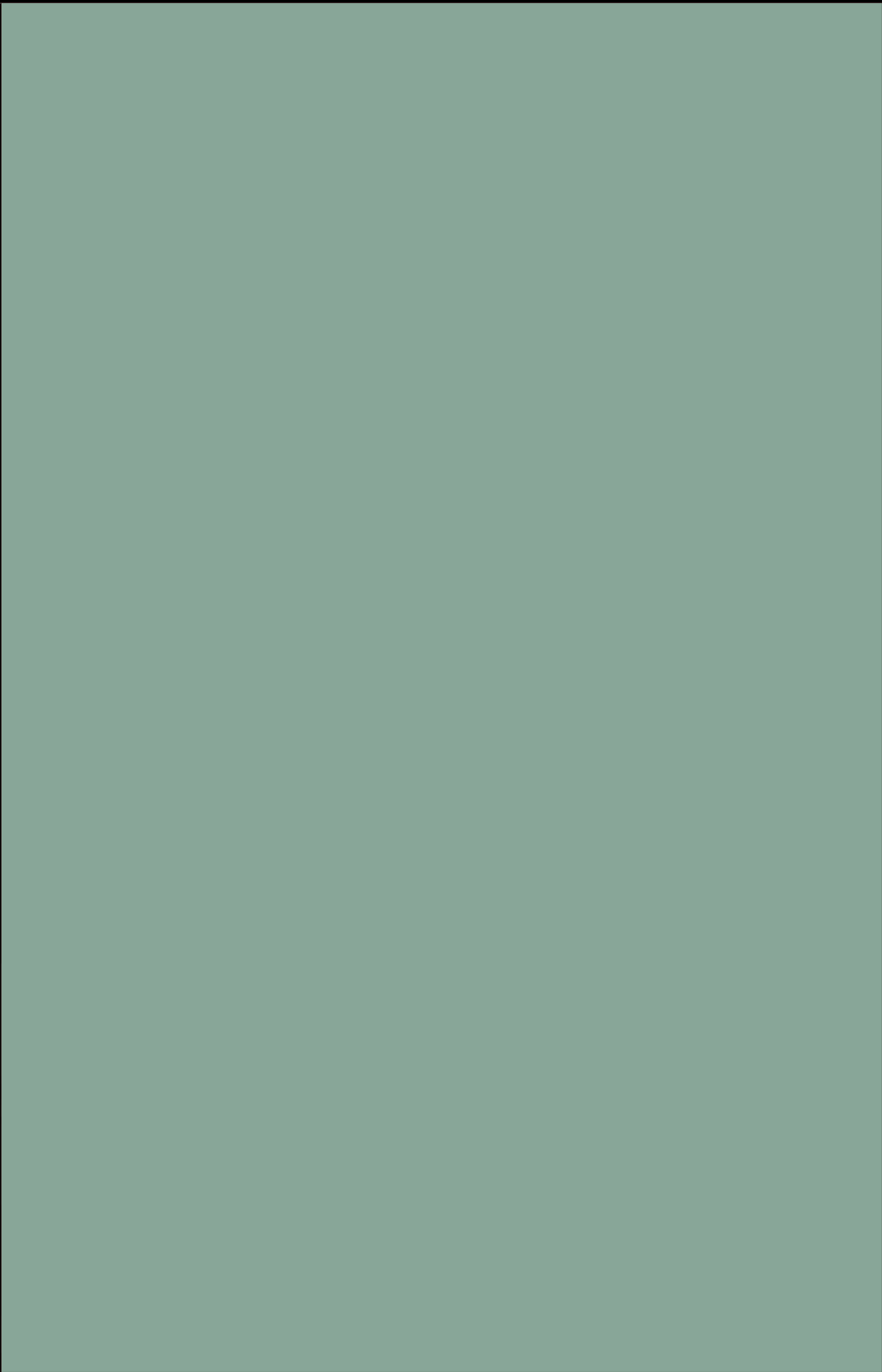
FLAME-RETARDANT



GOOD
VENTILATION

The touch is close to genuine leather, and is unlikely to wrinkle, resistant to abrasion and hydrolysis, and good ventilation. With the alkali reduction process, no toluene is produced during production, the peeling strength can reach 9kg/3cm and above.

SF32MA1-1



SPECIFICATIONS

1.2*54"

MATERIAL

PU

INTERLINING

JP

GRAIN

BF6

MICROFIBER LIKED LEATHER



WEAR-RESISTANT



ANTI-HYDROLYSIS



FLAME-RETARDANT



GOOD
VENTILATION

The touch is close to genuine leather, and is unlikely to wrinkle, resistant to abrasion and hydrolysis, and good ventilation. With the alkali reduction process, no toluene is produced during production, the peeling strength can reach 9kg/3cm and above.

REGENERATED LEATHER

04

再生皮





Genuine leather contents up to 50%, and has the feature of both genuine leather and polyurethane leather. It is not only rich in color and texture, but is also hygroscopic, well-ventilated, wear-resistant, and flame-retardant. It is of excellent dimensional stability, and the peeling strength can go up to 2.0kg/3cm and above.

INSPECTION ITEMS	TEST METHOD	STANDARD	RESULT
Warp Tear Strength (kg)	GB/T 8949-2008	3.0↑	4.5
Weft Tear Strength (kg)	GB/T 8949-2008	3.0↑	4.2
Warp Tensile Strength (kg/3cm)	GB/T 8949-2008	20↑	31
Weft Tensile Strength (kg/3cm)	GB/T 8949-2008	15↑	20
Warp Elongation (%)	GB/T 8949-2008	60↓	28
Weft Elongation (%)	GB/T 8949-2008	70↓	41
Warp Adhesion (kg/3cm)	GB/T 8949-2008	2.5↑	3.2
Weft Adhesion (kg/3cm)	GB/T 8949-2008	2.5↑	2.9
Weight (g/m ²)	GB/T 8949-2008	600±50	612
Thickness (mm)	GB/T 8949-2008	1.25-1.40	1.33
Colorfastness to Rubbing (Dry/Wet)	GB/T 3920-2008	4.0↑/4.0↑	4.5/4.5
Hydrolysis Resistance (10%NaOH x 24hrs)		No crack on the surface	No crack on the surface

將回收真皮粉碎成一定尺寸的皮纖維，然後再將其與樹脂、其他原料混合，通過各層擠壓、粘合、貼面等工藝後所得到的循環再生皮革，真皮含量達50%以上，兼具真皮和PU革的特點，顏色與紋路豐富，具吸濕、透氣、耐磨、阻燃等特性，尺寸穩定性佳，剝離強度可達2.0kg/3cm以上。

檢測項目	檢測方法	品質標準	檢測結果
經向撕裂強度 (kg)	GB/T 8949-2008	3.0 ↑	4.5
緯向撕裂強度 (kg)	GB/T 8949-2008	3.0 ↑	4.2
經向拉力強度 (kg/3cm)	GB/T 8949-2008	20 ↑	31
緯向拉力強度 (kg/cm)	GB/T 8949-2008	15 ↑	20
經向伸長率 (%)	GB/T 8949-2008	60 ↓	28
緯向伸長率 (%)	GB/T 8949-2008	70 ↓	41
經向附著力 (kg/3cm)	GB/T 8949-2008	2.5 ↑	3.2
緯向附著力 (kg/3cm)	GB/T 8949-2008	2.5 ↑	2.9
重量 (g/m ²)	GB/T 8949-2008	600 ± 50	612
厚度 (mm)	GB/T 8949-2008	1.25 – 1.40	1.33
耐摩擦色牢度 (乾 / 濕)	GB/T 3920-2008	4.0 ↑ / 4.0 ↑	4.5/4.5
耐水解性 (10%NaOH x 24 小時)		表面無破裂	表面無破裂

SPECIFICATIONS

1.1 * 54"

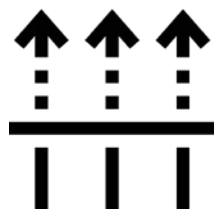
MATERIAL

PU

REGENERATED LEATHER



HYGROSCOPIC



GOOD
VENTILATION



FLAME-RETARDANT



WEAR-RESISTANT

Genuine leather contents up to 50%, and has the feature of both genuine leather and polyurethane leather. It is not only rich in color and texture, but is also hygroscopic, well-ventilated, wear-resistant, and flame-retardant. It is of excellent dimensional stability, and the peeling strength can go up to 2.0kg/3cm and above.

ULTRA-SOFT LEATHER

05

超柔軟皮





Applying woven and knitted fabric as substrate, the bottom layer foaming method endows the product with ultra-soft feeling; replacing the traditional wet process, it reduces energy consumption and solvent remaining. Passing the Jungle Test of 10 week and more (durable for 10 years), it has soft feeling and delicate crease, and is resistant to both abrasion and moist heat.

INSPECTION ITEMS	STANDARD	NQ	SUPER SOFT LEATHER
Bursting Strength (kg/cm ²)	14↑	16	16
Weight (g/m ²)	400-500	485	456
Hydrolysis Resistance (10%NaOH x 25°C)	No cracking in 24 hours	OK	OK
Hydrolysis Resistance (8%KOH x 8°C)	8 hours without cracking	OK	OK
Jungle Test	No cracking in 10 weeks	No cracking	No cracking
Bally Flex - Dry (100,000 Cycles)	Not damaged	Not damaged	Not damaged
Taber Abrasion (CS10 x 1000g)	1000 revolutions without damage	OK	OK
Soft Hardness		4.0	4.6

超柔軟皮革採用機織、針織布為基材，通過底料層發泡方式，賦予產品超柔軟手感，取代傳統濕法制程，降低能耗，減少溶劑殘留。通過 Jungle test 十周 (耐久十年) 以上，手感柔軟，折紋細緻，具有耐候、耐磨、耐濕熱等特性。

檢測項目	品質標準	NQ	超軟皮
爆裂強度 (kg/cm ²)	14 ↑	16	16
重量 (g/m ²)	400 - 500	485	456
耐水解性 (10%NaOH x 25°C)	24 小時不龜裂	OK	OK
耐水解性 (8%KOH x 8°C)	8 小時不龜裂	OK	OK
叢林測試	10 周小時不龜裂	不龜裂	不龜裂
常溫耐曲折 (20 萬次)	不破損	不破損	不破損
耐磨耗 (CS10 x 1000g)	1000 轉不破損	OK	OK
軟硬度		4.0	4.6

MF72H04-1



SPECIFICATIONS

1.0*54"

MATERIAL

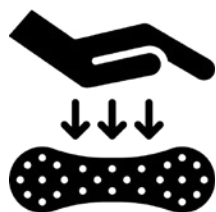
PU

INTERLINING

NEP

GRAIN

BLA



ULTRA-SOFT



WEAR-RESISTANT



MOIST-RETARDANT



HEAT-RESISTANT

Applying woven and knitted fabric as substrate, the bottom layer foaming method endows the product with ultra-soft feeling; replacing the traditional wet process, it reduces energy consumption and solvent remaining. Passing the Jungle Test of 10 week and more (durable for 10 years), it has soft feeling and delicate crease, and is resistant to both abrasion and moist heat.

SOLVENT-FREE ECO-FRIENDLY LEATHER

06

無溶劑環保皮





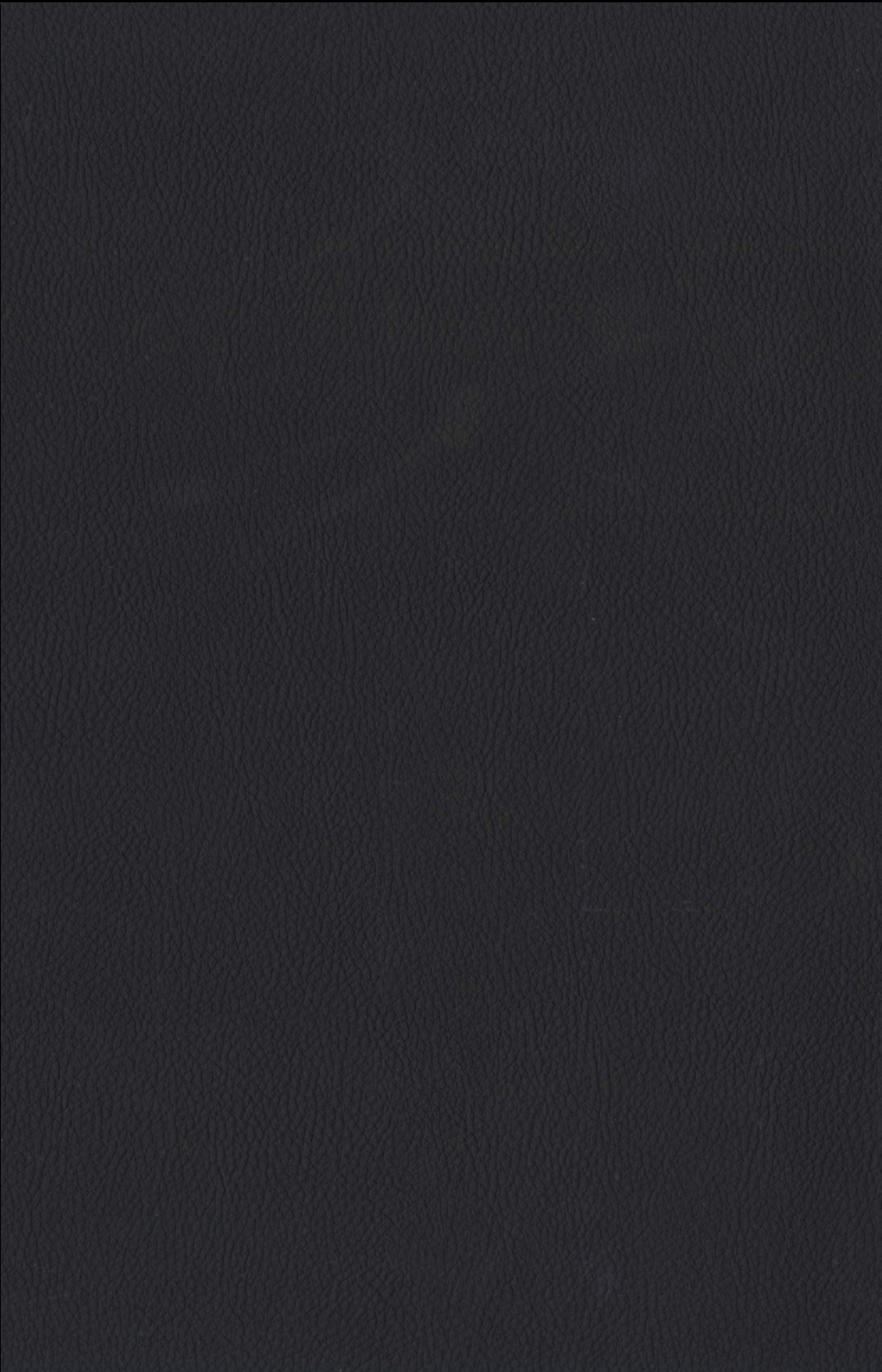
Applying woven and knitted fabric as substrate, the leather is coated with solvent-free resin. Passing the Jungle Test of 10 week and more (durable for 10 years), the color and texture are fruitful and natural, and is lightfast, heat-resistant, wear-resistant, and flame-retardant.

INSPECTION ITEMS	TEST METHOD	STANDARD	RESULT
Warp Tear Strength (kg)	GB/T 8949-2008	2.0↑	3.1
Weft Tear Strength (kg)	GB/T 8949-2008	2.0↑	2.9
Warp Tensile Strength (kg/3cm)	GB/T 8949-2008	20↑	46
Weft Tensile Strength (kg/3cm)	GB/T 8949-2008	15↑	34
Warp Elongation (%)	GB/T 8949-2008	100↓	71
Weft Elongation (%)	GB/T 8949-2008	150↓	114
Warp Adhesion (kg/3cm)	GB/T 8949-2008	2.0↑	2.9
Weft Adhesion (kg/3cm)	GB/T 8949-2008	2.0↑	2.6
Weight (g/m ²)	GB/T 8949-2008	450±50	472
Thickness (mm)	GB/T 8949-2008	0.85-1.00	0.98
Colorfastness to Rubbing (Dry/Wet)	GB/T 8949-2008	4.0↑/4.0↑	4.5/4.5
Hydrolysis Resistance (10%NaOH x 24hrs)	GB/T 3920-2008	No crack on the surface	No crack on the surface

無溶劑環保皮革採用機織、針織布為底基，以無溶劑樹脂為塗層。通過 Jungle test 十周 (耐久十年) 以上，手感柔軟，顏色與紋路豐富自然，具有耐磨、耐光、耐熱、耐燃等特性。

檢測項目	檢測標準	品質標準	檢測結果
經向撕裂強度 (kg)	GB/T 8949-2008	2.0 ↑	3.1
緯向撕裂強度 (kg)	GB/T 8949-2008	2.0 ↑	2.9
經向拉力強度 (kg/3cm)	GB/T 8949-2008	20 ↑	46
緯向拉力強度 (kg/cm)	GB/T 8949-2008	15 ↑	34
經向伸長率 (%)	GB/T 8949-2008	100 ↓	71
緯向伸長率 (%)	GB/T 8949-2008	150 ↓	114
經向附著力 (kg/3cm)	GB/T 8949-2008	2.0 ↑	2.9
緯向附著力 (kg/3cm)	GB/T 8949-2008	2.0 ↑	2.6
重量 (g/m2)	GB/T 8949-2008	450 ± 50	472
厚度 (mm)	GB/T 8949-2008	0.85 – 1.00	0.98
耐摩擦色牢度 (乾 / 濕)	GB/T 8949-2008	4.0 ↑ / 4.0 ↑	4.5/4.5
耐水解性 (10%NaOH x 24 小時)	GB/T 3920-2008	表面無破裂	表面無破裂

SFKOB01-1



SPECIFICATIONS

1.0*54"

MATERIAL

PU

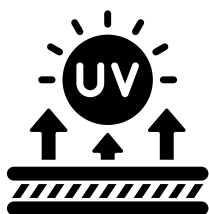
INTERLINING

TS

GRAIN

B8K

SOLVENT-FREE ECO-FRIENDLY LEATHER



LIGHTFASTNESS



HEAT-RESISTANT



WEAR-RESISTANT



FLAME-RETARDANT

Applying woven and knitted fabric as substrate, the leather is coated with solvent-free resin. Passing the Jungle Test of 10 week and more (durable for 10 years), the color and texture are fruitful and natural, and is lightfast, heat-resistant, wear-resistant, and flame-retardant.

SF900A1-1



SPECIFICATIONS

1.2*54"

MATERIAL

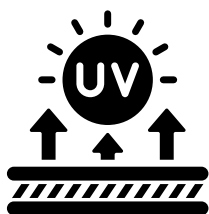
PU

INTERLINING

TR

GRAIN

BH8



LIGHTFASTNESS



HEAT-RESISTANT



WEAR-RESISTANT



FLAME-RETARDANT

Applying woven and knitted fabric as substrate, the leather is coated with solvent-free resin. Passing the Jungle Test of 10 week and more (durable for 10 years), the color and texture are fruitful and natural, and is lightfast, heat-resistant, wear-resistant, and flame-retardant.

GRADIENT-COLORED LEATHER

07

漸變皮





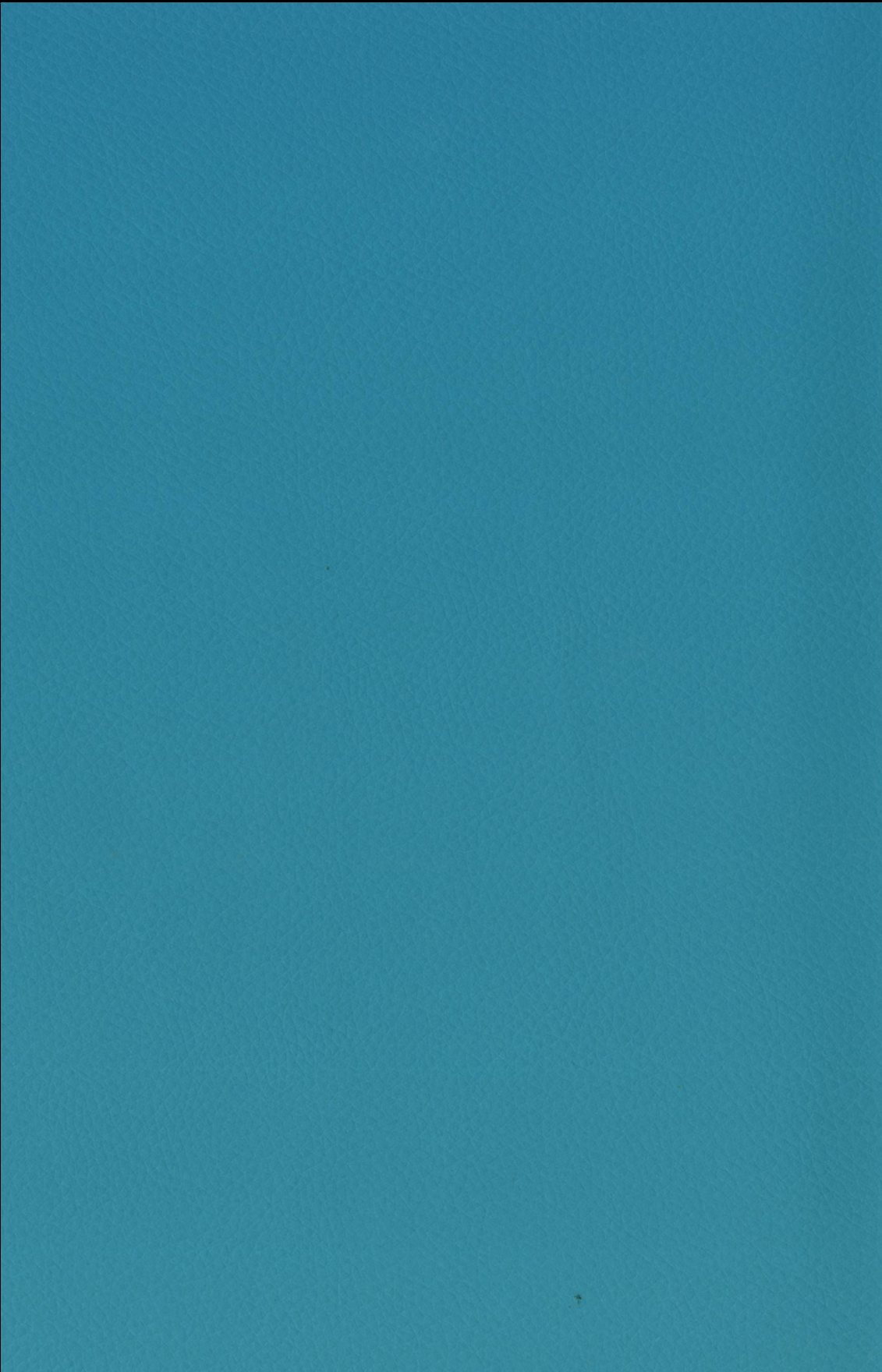
The customizable gradient-colored leather is soft, high resistance of abrasion and scratch, and is of excellent color fastness. The leather can be wiped with alcohol, and is not only eco-friendly, but also odorless.

INSPECTION ITEMS	TEST METHOD	STANDARD	RESULT
Warp Tear Strength (kg)	GB/T 8949-2008	2.0↑	3.1
Weft Tear Strength (kg)	GB/T 8949-2008	2.0↑	2.9
Warp Tensile Strength (kg/3cm)	GB/T 8949-2008	20↑	46
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Warp Elongation (%)	GB/T 8949-2008	100↓	71
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Weight (g/m ²)	GB/T 8949-2008	450±50	472
Thickness (mm)	GB/T 8949-2008	0.85–1.00	0.98
Colorfastness to Rubbing (Dry/Wet)	GB/T 8949-2008	4.0↑/4.0↑	4.5/4.5
Hydrolysis Resistance (10%NaOH x 24hrs)	GB/T 3920-2008	No crack on the surface	No crack on the surface

漸變皮革顏色效果可根據客戶要求設計。手感柔軟，具有高耐磨、耐刮、色牢度佳等特性。可用酒精擦拭，環保無異味。

檢測項目	檢測方法	品質標準	檢測結果
經向撕裂強度（kg）	GB/T 8949-2008	2.0 ↑	3.1
緯向撕裂強度（kg）	GB/T 8949-2008	2.0 ↑	2.9
經向拉力強度（kg/3cm）	GB/T 8949-2008	20 ↑	46
緯向拉力強度（kg/cm）	GB/T 8949-2008	15 ↑	34
經向伸長率（%）	GB/T 8949-2008	100 ↓	71
緯向伸長率（%）	GB/T 8949-2008	150 ↓	114
經向附著力（kg/3cm）	GB/T 8949-2008	2.0 ↑	2.9
緯向附著力（kg/3cm）	GB/T 8949-2008	2.0 ↑	2.6
重量（g/m2）	GB/T 8949-2008	450 ± 50	472
厚度（mm）	GB/T 8949-2008	0.85 – 1.00	0.98
耐摩擦色牢度（乾 / 濕）	GB/T 8949-2008	4.0 ↑ / 4.0 ↑	4.5/4.5
耐水解性（10%NaOH x 24 小時）	GB/T 3920-2008	表面無破裂	表面無破裂

SF41XMH-1



SPECIFICATIONS

1.0*54"

MATERIAL

PU

INTERLINING

JHD

GRAIN

BH8



COLOR FASTNESS



WEAR-RESISTANT



SCRATCH-RESISTANT

The customizable gradient-colored leather is soft, high resistance of abrasion and scratch, and is of excellent color fastness. The leather can be wiped with alcohol, and is not only eco-friendly, but also odorless.