



MFL VIETNAM



**Microfiber Vegan Leather**

# INTRODUCTION

Our commitment to quality and durability ensures that our footwear materials are multifunctional and possess longevity. We strongly believe this philosophy not only benefits our customers but also contributes positively to environmental sustainability.

Microfiber vegan leather is a non-animal material of excellent quality that consists of two main layers: material base (substrate) and coated surface. The successful emulation of cow leather's base structure gives the material exceptional durability, contemporary look and luscious haptics when compared to other man-made leather types.



Embracing sustainability without compromising on quality or style, our microfiber vegan leather offers a refined alternative option to traditional leather, appealing to the tastes of discerning customers. Our material helps solve problems that customers currently have with other leather types with competitive advantages such as:

- Remarkable durability, abrasion strength and breathability;
- Exceptional water resistance;
- Various colors, grains, and textures available;
- Cost-efficiency with competitive prices, high material usage (99-100%);
- Ease in cutting in production, storing and cleaning.

It is a fact that the longevity of a product goes hand in hand with its impact on the environment. With this material, we hope to join you in the movement towards conscious and stylish choices, and that we can help contribute to your businesses' and customers' unwavering commitment to the 3 R's—Reduce, Reuse, and Recycle.

***\*We also offer products in recycled and bio-based materials. Please contact us for details.***

## COMPARISON BETWEEN MICROFIBER VEGAN LEATHER AND COW LEATHER

	UNIT	MICROFIBER LEATHER (1.2mm)	COW LEATHER (1.2-1.4mm)	TEST METHOD
<b>WEIGHT</b>	g/m <sup>2</sup>	700±100	900±100	ASTM D751
<b>TENSILE STRENGTH</b>	L W N/50mm	≥900 ≥900	≥600 ≥600	ISO 8256 - 2004
<b>ELONGATION</b>	L W %	70 - 90 90 - 130	≥40 ≥40	ISO 8256 - 2004
<b>TEAR STRENGTH</b>	L W N/3cm	≥70 ≥70	≥50 ≥50	ISO 13937 - 2:2000
<b>PEELING STRENGTH</b>	L W N/3cm	≥110 ≥110	≥90 ≥90	EN 1392 - 2006
<b>ABRASION RESISTANCE</b>	<b>Rubs/Circles</b>	<b>100,000</b>	<b>100,000</b>	<b>Martindale</b>



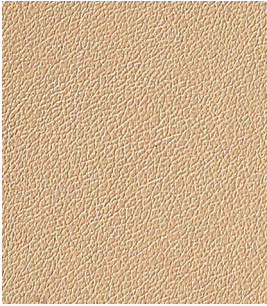
## 1.0mm



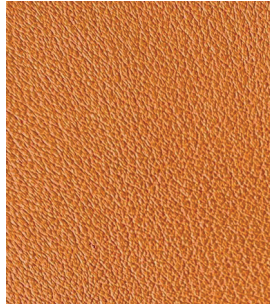
S1-SH027 Red



S1-SH027 Black



S1-SH027 Beige



S1-SH027 Brown



S1-SH027 OW



S1-SH027 White

## 0.6mm Lining



0919-10



0919-13



0919-16



2019-A



2019-B



2019-C

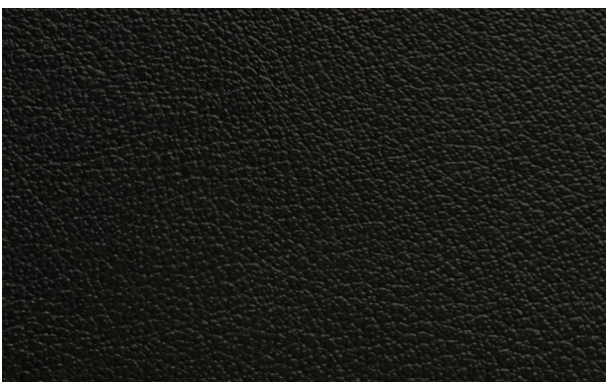


BL-01

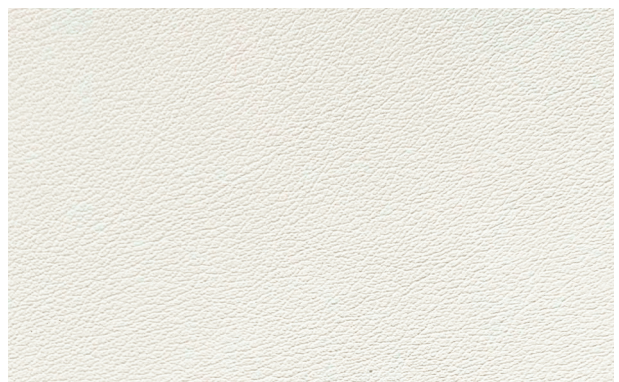


BL-02

## 1.8mm Safety Shoes (S2 quality: waterproof & breathable)

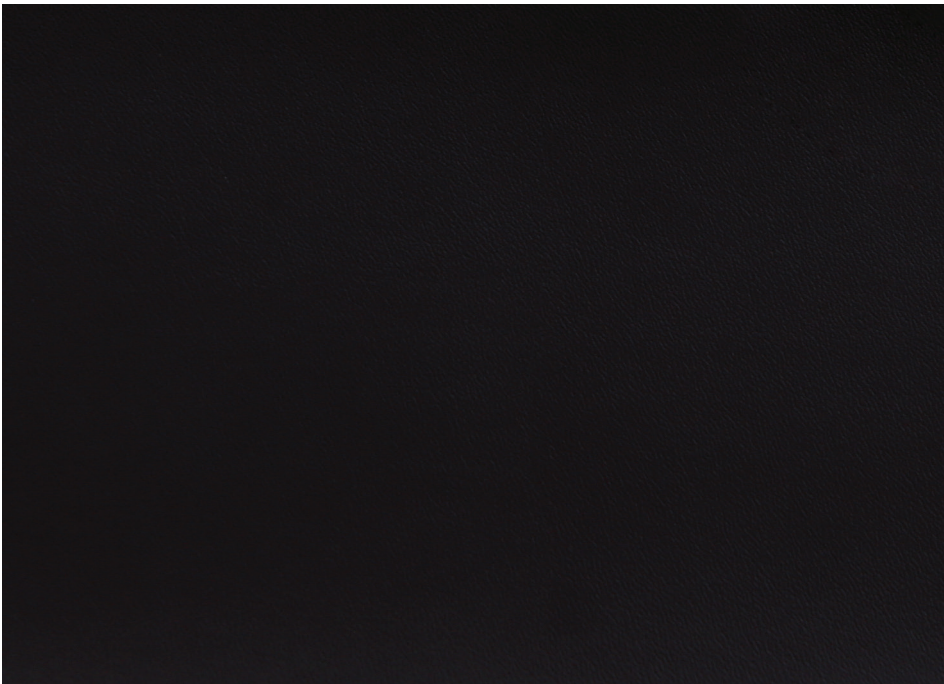


937-Black



937-White

**1.4mm (Softer backer)**



1461 White



1463 Black

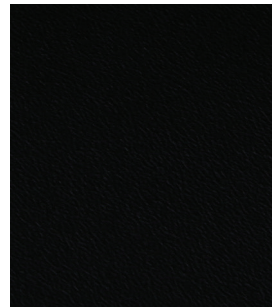
0328-1 Brown



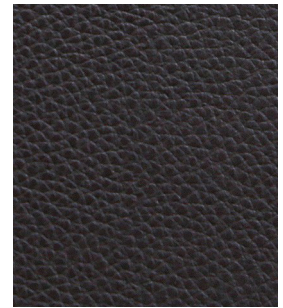
5555



5554



0328-1 Black



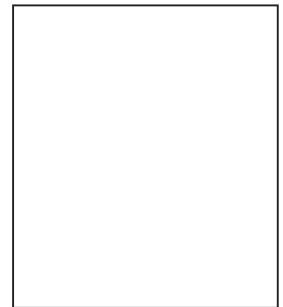
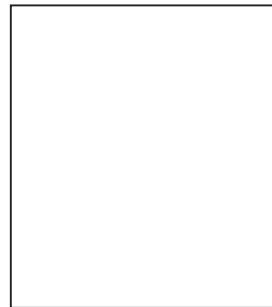
1463 Brown



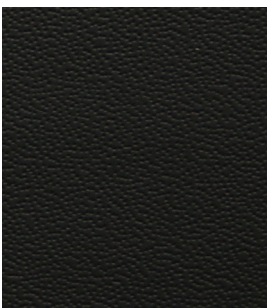
9522 Brown



9522 Black



**1.2mm**



MFS-1207



MFS-1223



MFS-1225

**2.0mm**



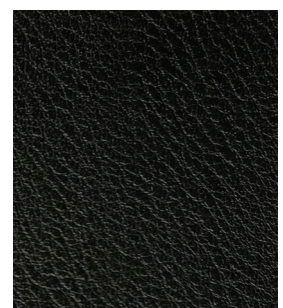
KH-02 Black



HT-01

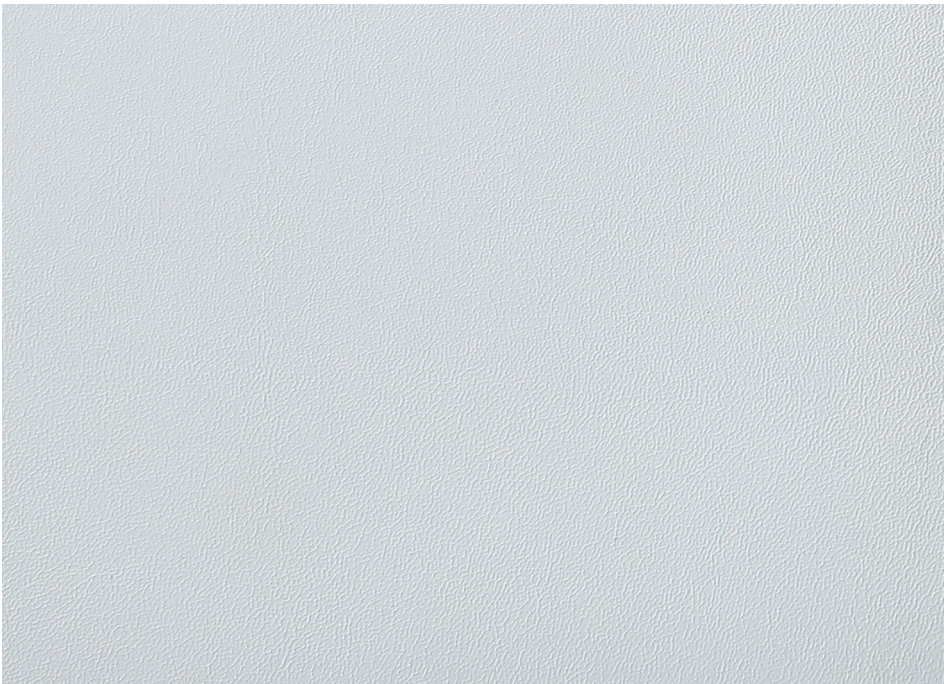


NT-03 Brown



NT-02 Black

## 1.4mm (Harder backer)



8388 White



8388 Black



8388-1 Brown



8388-1 Black



8389



8388 Bristol



8388-1 Brown A



4865



8388 Violet



8388 Pink



8388 Red

## VIVA 1.2mm



VIVA-01



VIVA-03



VIVA-06



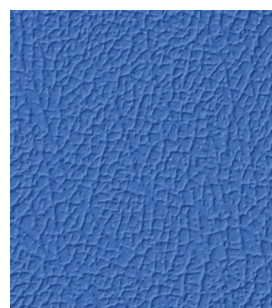
VIVA-09



VIVA-12



VIVA-13



VIVA-14



VIVA-15

# VARIO 1.2mm



VARIO-01



VARIO-02



VARIO-03



VARIO-04



VARIO-05



VARIO-06



VARIO-07



VARIO-08



VARIO-09



VARIO-10



VARIO-11



VARIO-12



VARIO-13



VARIO-14



VARIO-15



VARIO-16



VARIO-17



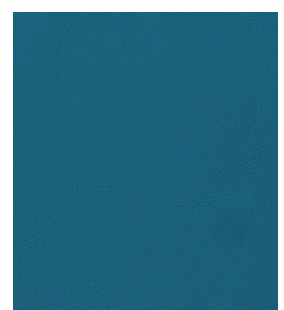
VARIO-18



VARIO-19



VARIO-20



VARIO-21



VARIO-22



VARIO-23



VARIO-24



VARIO-SH01



VARIO-SH02



VARIO-SH03



VARIO-SH04



VARIO-SH05



VARIO-SH06



VARIO-GC01



VARIO-GC02



VARIO-GC03



VARIO-GC04



VARIO-GC06



VARIO-GC05



VARIO-GC07



VARIO-GC08

**VIO 1.2mm**



VIO-30



VIO-31



VIO-32



VIO-33



VIO-34



VIO-35



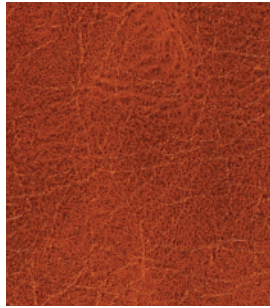
VIO-36



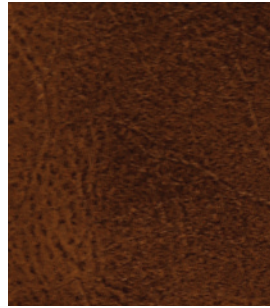
VIO-37



VIO-38



VIO-39



VIO-40



VIO-41



VIO-01



VIO-02



VIO-03



VIO-04



VIO-05



VIO-06



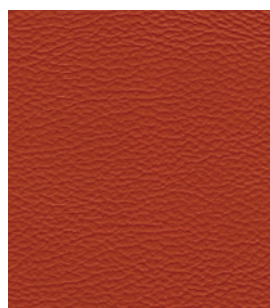
VIO-07



VIO-08



VIO-09



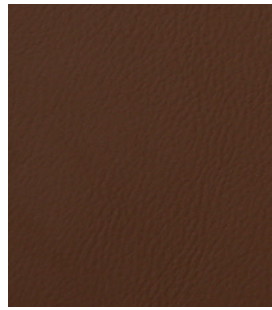
VIO-10



VIO-11



VIO-12



VIO-13



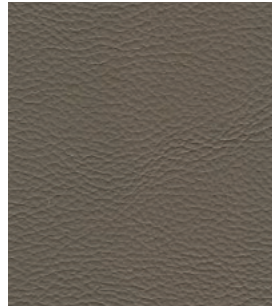
VIO-14



VIO-15



VIO-16



VIO-17



VIO-18



VIO-19



VIO-20



VIO-21



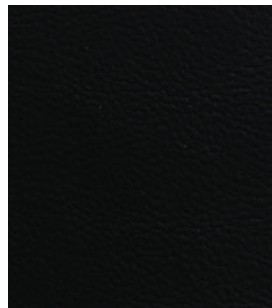
VIO-22



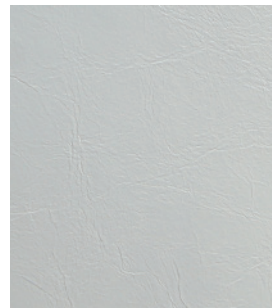
VIO-23



VIO-24



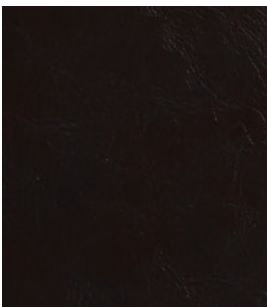
VIO-25



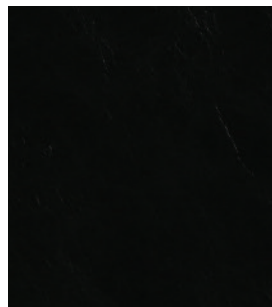
VIO-26



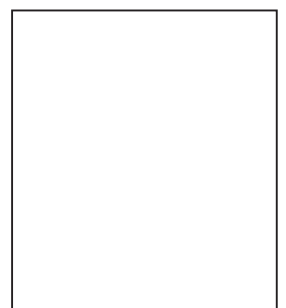
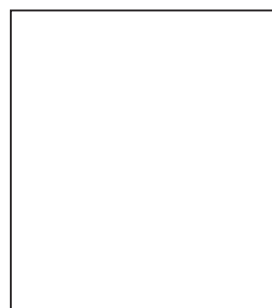
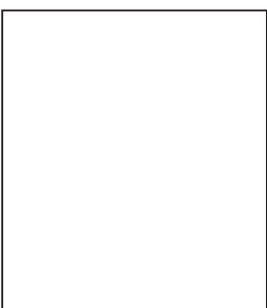
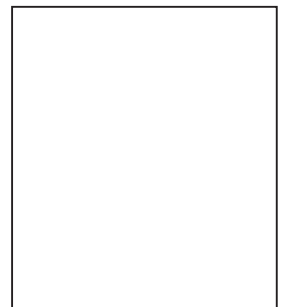
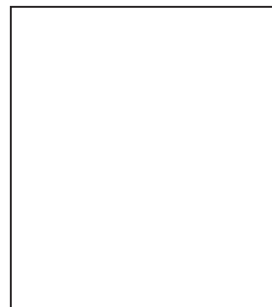
VIO-27



VIO-28



VIO-29



# MFL VIETNAM

**Email:** [microfiber@microfiber.com.vn](mailto:microfiber@microfiber.com.vn)

**Website:** [www.microfiber.com.vn](http://www.microfiber.com.vn)

**Head office:** Lot 50, Villa 2, Nguyen Duy Trinh Street, Linh Dam Peninsula, Hoang Mai District, Hanoi

**Tel: (+84)96. 593. 2882** (for Vietnamese speakers)

**(+84)91. 323. 2882** (for Chinese speakers)

**Branch office:** 686/19 Highway 13, Hiep Binh Phuoc Ward, Thu Duc, Ho Chi Minh City

**Tel: (+84)98. 585. 7181** (for English and Vietnamese speakers)

**Warehouses:** Hanoi, Quang Nam, Ho Chi Minh City

