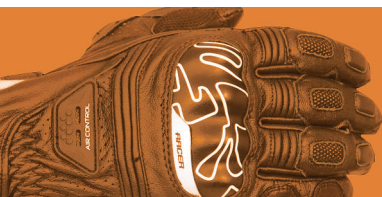




Motorcycle Apparel Guide



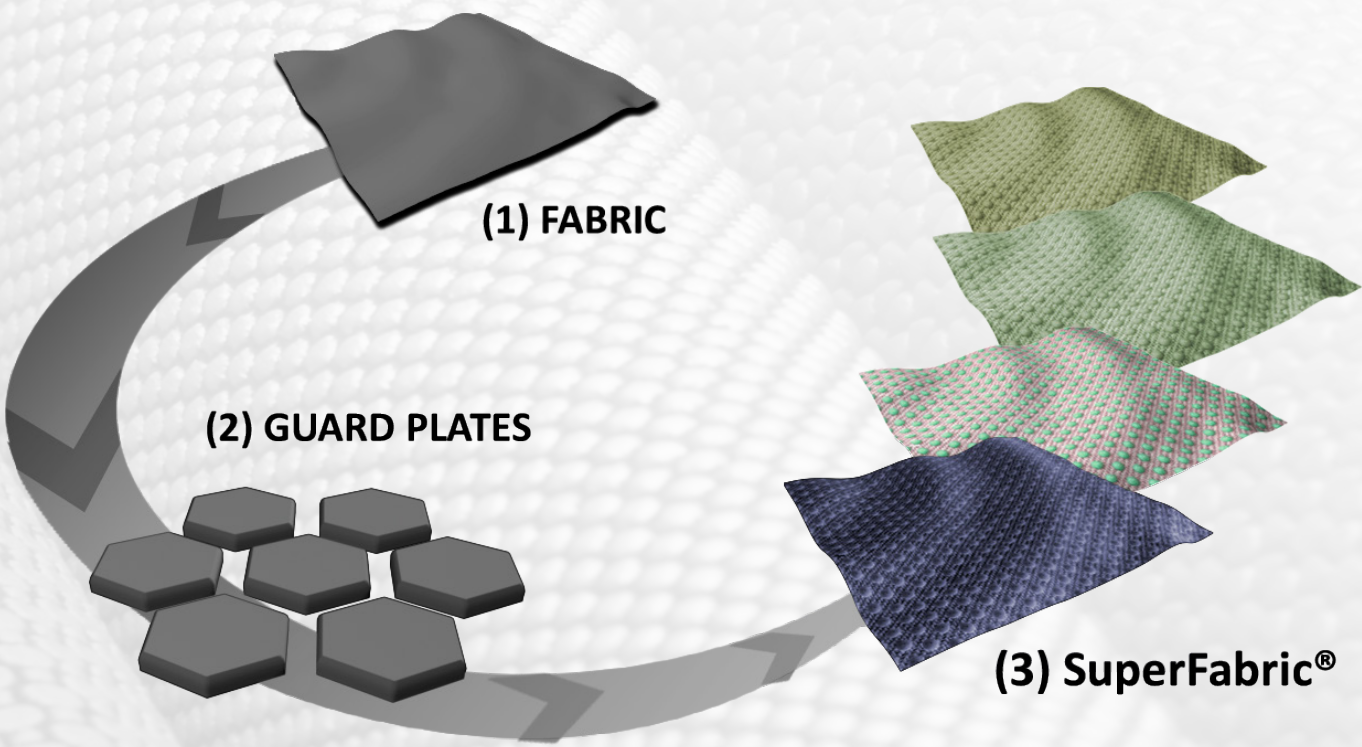
UNRIVALED PERFORMANCE. UNMATCHED DURABILITY. UNLIMITED POSSIBILITIES.

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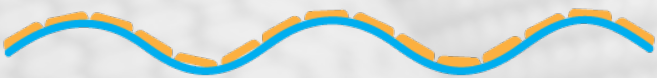
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Introduction to SuperFabric® Technology

SuperFabric® materials are created by taking ordinary fabrics and layering on tiny, hard armor plates. These plates (guard plates) become an integral part of the fabric, retaining a flexible, fabric-like feel while providing a variety of performance features such as high abrasion resistance, durability, and stain resistance. There are more than 50 standard SuperFabric® materials available in addition to customization of color, patterns, and performance attributes.



The key to this remarkable material is the fact that locally, the guard plates are hard. Globally, the guard plates allow full motion which gives SuperFabric® a feel similar to traditional fabrics.



Side View: Small guard plates allow a high degree of flexibility while providing superior protection.



Side View: Shows integration of guard plates, spacing, and fabric.

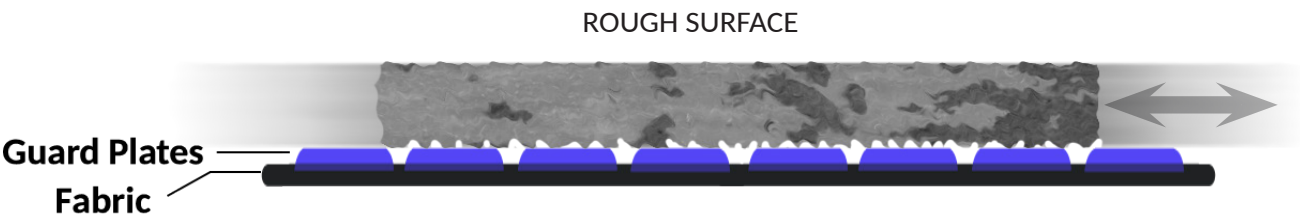
SuperFabric® for Motorcycle Apparel

SuperFabric® materials are regarded as premium, high-performance fabrics for motorcycle jackets, pants, and gloves. They are most often used in the shoulders, elbows, knees, knuckles and palms to help protect against severe abrasion injuries. Their air-breathing, water resistance, and high durability features are praised by riders and manufacturers alike.

SuperFabric® materials for motorcycle apparel are:

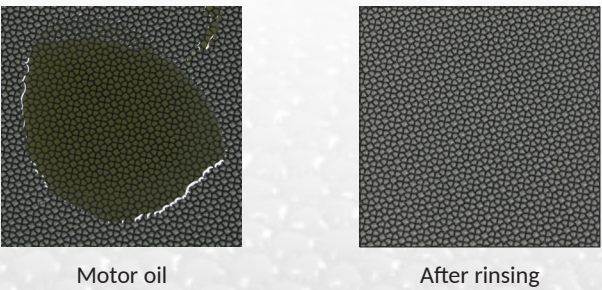
- **ABRASION RESISTANT**

The tiny guard plates of SuperFabric® materials provide high levels of abrasion resistance, which extends the life of products and equipment.



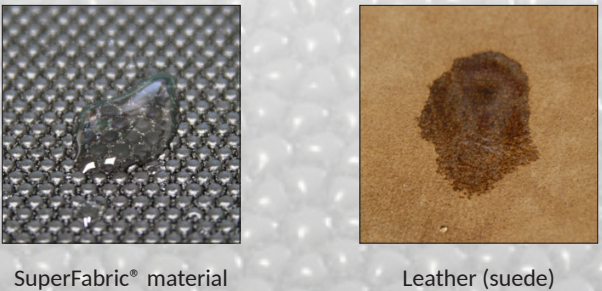
- **STAIN RESISTANT**

A great benefit of SuperFabric® materials is their incredible stain resistance which allows garments to continue looking and performing like new.



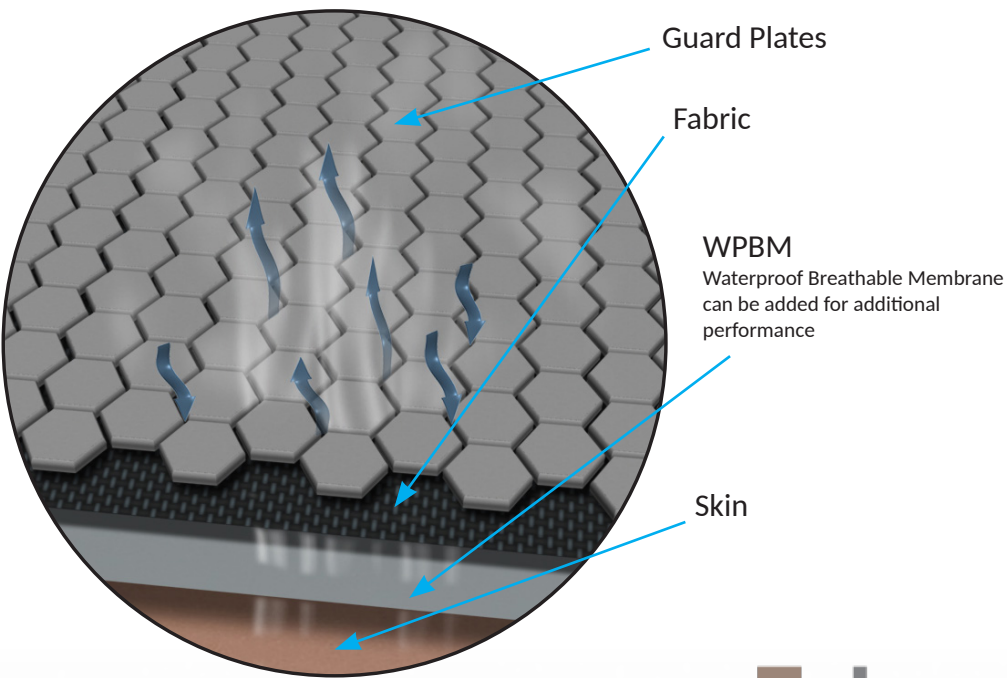
- **QUICK DRYING**

Most SuperFabric® materials are able to dry more than 10 times quicker than untreated leather. Dry means less weight and more comfort. Materials such as leather that are constantly exposed to water can rot, deteriorate, and crack, thereby reducing comfort and shortening product life and performance.



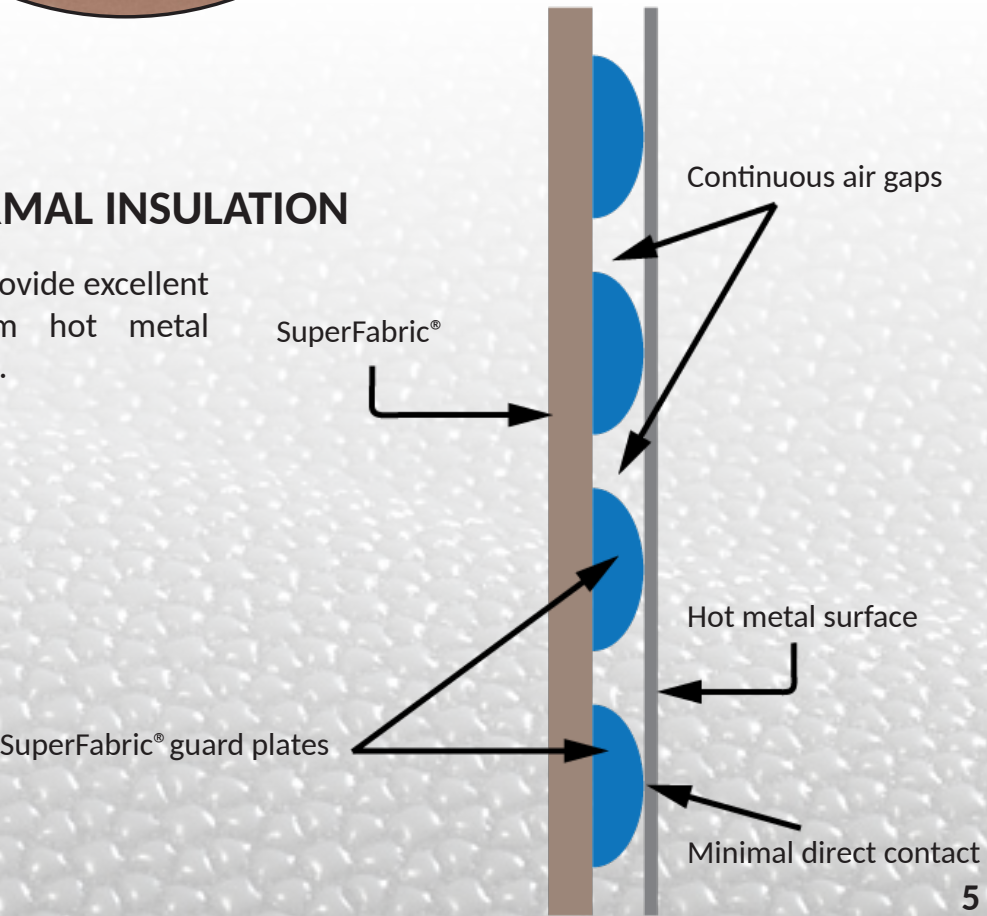
- **WATER RESISTANT/BREATHABLE**

If it's not comfortable, who will wear it? If it does not get worn, what good is it? SuperFabric® materials allow air to pass through the small gaps between guard plates, making them very breathable.



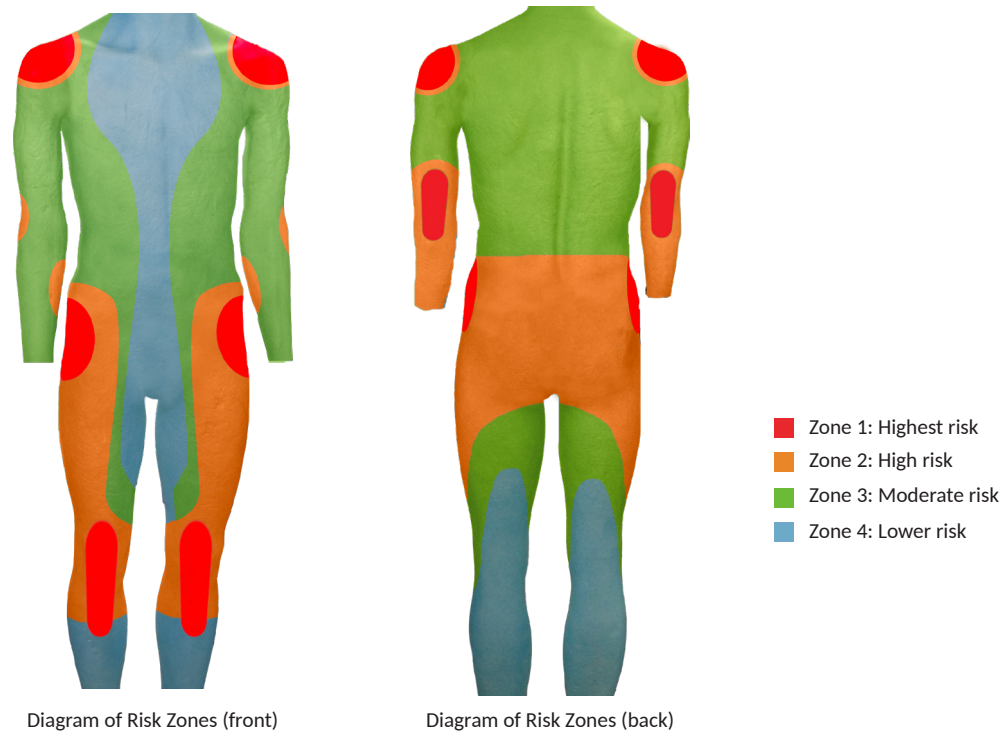
- **EXCELLENT THERMAL INSULATION**

SuperFabric® materials provide excellent thermal insulation from hot metal surfaces such as tail pipes.



SuperFabric® Protection

The illustrations below show the areas most likely to sustain injury in a motorcycle accident. Apparel manufacturers have chosen to use SuperFabric® in precisely those areas. Coincidence? We think not.



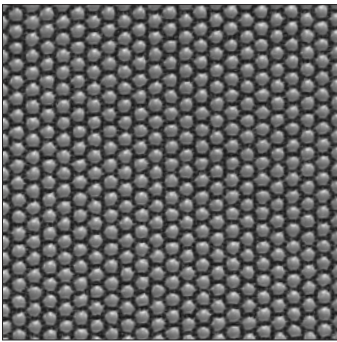
SuperFabric® Selection

SuperFabric® offers an impressive selection of materials for motorcycle apparel. There are more than 50 standard SuperFabric® materials and many more special order materials available. These materials vary in performance, colors, and styles.

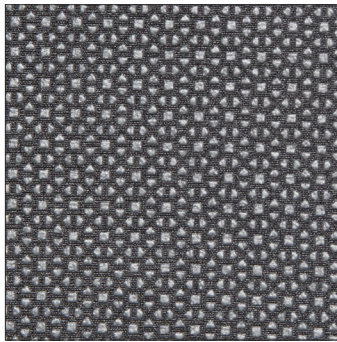
A FEW EXAMPLES of SuperFabric® available



600100-960
Dolphin Gray
Penta 83/21-350
Black Poly 600D



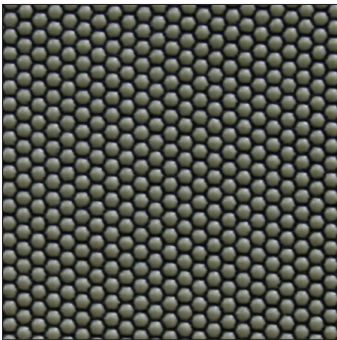
601050-620
Stormcloud Gray
Hex 80/18
Black Poly 600D



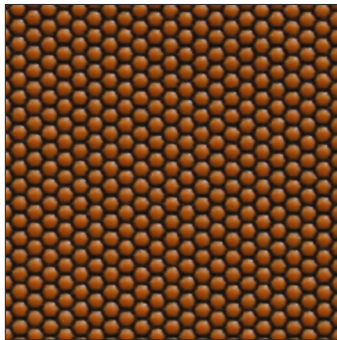
700108-960
Dolphin Gray
Penta 80/28-400
Black Stretch Nylon/Spandex



700665-910
Slate Blue
Hex 70/08-400
Black Poly 600D



700665-920
Mushroom
Hex 70/08-400
Black Poly 600D



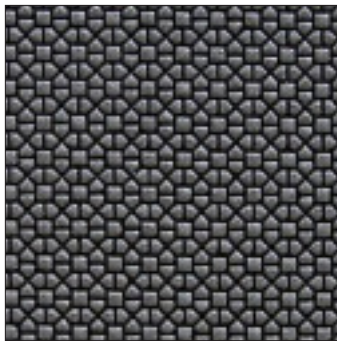
700665-953
Pumpkin
Hex 70/08-400
Black Poly 600D



700670-620
Stormcloud Gray
Hex 70/08-400+Silicone
Black Poly 600D



700690-720
Onyx Black
Hex 80/14-400
Black Poly 600D



700810-935
Silver
Penta 83/11-400
Black Poly 600D

JACKET and PANTS WITH SUPERFABRIC®



KLIM Badlands Pro Jacket
Beautiful performance and design with SuperFabric® are integrated in the shoulders and elbow areas.



KLIM Badlands Pro Pants
Large coverage areas on the knees provides extreme abrasion resistance and performance.



JACKET and PANTS WITH SUPERFABRIC®

TEIZ jackets are made with SuperFabric® in elbows and shoulders. TEIZ is a custom manufacturer of motorcycle apparel and designs their jackets and pants.



Credit: Teiz Motorsports

JACKET WITH SUPERFABRIC®



Mosko Moto Basilisk Jacket
This jacket utilizes large areas of SuperFabric® material on the shoulders, sleeves, and across the upper back.



Motocross accidents are most commonly associated with injuries to the extremities and closed head trauma. Although the overall mortality is low, the number of injuries is high, with a large proportion of patients requiring surgery. (National Library of Medicine)



SuperFabric® materials are recognized by motorcycle apparel manufacturers for their outstanding abrasion and slash resistance, breathability, durability, and stain resistance. SuperFabric® has materials that are lightweight while still providing high levels of performance for the toughest motorcycle apparel.

SuperFabric® materials provide protective solutions for hands, legs, arms, feet, and body. Wherever a threat exists, SuperFabric® materials can provide an engineered solution.

GLOVES WITH SUPERFABRIC®

HELD is renowned for their innovation, performance, and style. They integrate SuperFabric® materials in a large selection of motorcycle gloves.



GLOVES WITH SUPERFABRIC®

Racer provides superior protection by utilizing SuperFabric® materials in knuckles and palm areas.



GLOVES WITH SUPERFABRIC®

Roost Offroad Trail Riding Gloves
These trail riding motorcycle gloves feature SuperFabric® material on the palm for abrasion and scuff resistance.



GLOVES WITH SUPERFABRIC®

Tour Gloves Montevideo Short ST Black
IXS manufactures gloves that integrate SuperFabric® material to protect the knuckles and sides of hands from abrasions and scrapes.



GLOVES WITH SUPERFABRIC®

Spidi uses SuperFabric® material in the knuckles, fingertips, and sides of gloves for protection against abrasions and scrapes.



SuperFabric.com

HDM, Inc. USA

570 Hale Avenue N.
Oakdale, MN 55128
+001 651-730-6203
findoutmore@superfabric.com

HDM, Inc. Korea

NO. 202, 94-7, Sinseol-dong,
Dongdaemun-Gu,
Seoul 02586 South Korea
Phone: 82-(0)70-7099-9596

HDM, Inc. Singapore

1 Tampines North Drive 1
#01-38, T-Space Building
Singapore 528559
Tel:+65 68444012



SuperFabric® materials are not puncture, abrasion, or cut proof, etc. SuperFabric® materials are available in a variety of configurations and intended to be matched with suitable applications. Branding agreement is needed for the use of SuperFabric® materials.

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Pat. 5906873, other patents pending.



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