

## Motion Lab – our vision : technology with functionality.

**Skin Protect Linings :** A range of linings approved by Furygan R&D (Motion Lab) designed to reinforce outer shell and sewings in terms of tearing

and / or abrasion resistance.

**Dual lining:** A mixed lining that equips gloves for extreme conditions. Dual lining technology provides protection against the cold without sacrificing the feeling of the hands connecting with the handlebars. The lining in contact with the top of the hand is constructed from materials with a high level of insulation, while the construction of the liner on the palm provides a better compromise for sensitivity.

**Doublure aluminium:** Finesse et performance. Based on the principle of a survival blanket, this guarantees the conservation of body heat by inserting aluminium foil in front of the cotton padded lining. It allows very thin but efficient liners.

**Exo:** Exo technology is based on a memory foam that we use inside some protections (mostly in gloves). It has been developed to provide increased comfort by removing every hard parts in the shells, and increased protection.

**AFS:** "Air Flow System". Products that receive the label Air Flow System have been designed to create and channel the flow of air into a garment or glove in order to provide effective ventilation when temperatures rise.

**Duo System :** The solution for those who ride with a pillion. Two additional pockets are integrated into the jacket to accommodate a passenger's hands and keep them warm.

**Triple stitching:** A sewing technique for creating extremely tear resistant seams.

Winter Flap: Inside the jacket an extra liner (which can be folded to one side and set automatically with magnetic inserts) brings additional protection against the cold on the chest.

**Ski System:** Inspired by ski wear, this internal textile "skirt" is mounted on a gripper elastic auround the waist to prevent air from entering into the jacket from the bottom.

**Ergomax**: The Ergomax label is awarded to products that have been developed ergonomically to maximise comfort and ensure a flawless and perfect fitting in any circumstance.

**Ergomax Racing :** This is the highest accolade a product can achieve in terms of ergonomics and has been developed to match the specific use of sport bikes.

Sensitive Science: An insert specifically developed to handle touch screens (GPS, smartphones) without removing your gloves.

**D30**: D3O protection is flexible and ergonomic. D3O materials in their raw state flow freely when moved slowly, but on shock, lock together to absorb and disperse energy, before instantly return to their flexible state. Ideal for effective protection that remains easy to wear everyday.

**Sympatex membrane:** A world renowned waterproof and breathable membrane.

**High tenacity bi-stretch:** A stretch fabric with abrasion resistance capabalities that stretches vertically and horizontally. It provides elasticity and comfort in racing products without compromising protection.

**3Layers Concept:** an assembly of three technical textiles that creates a warm, solid and wind-blocking external shell that doesn't compromise on the feel of your bike levers.

**3M Thinsulate :** a world famous technical padding used in all industry having to deal with cold conditions. High thermal performances but not as thick as standard padding, for a better insulation and a feeling.

















