

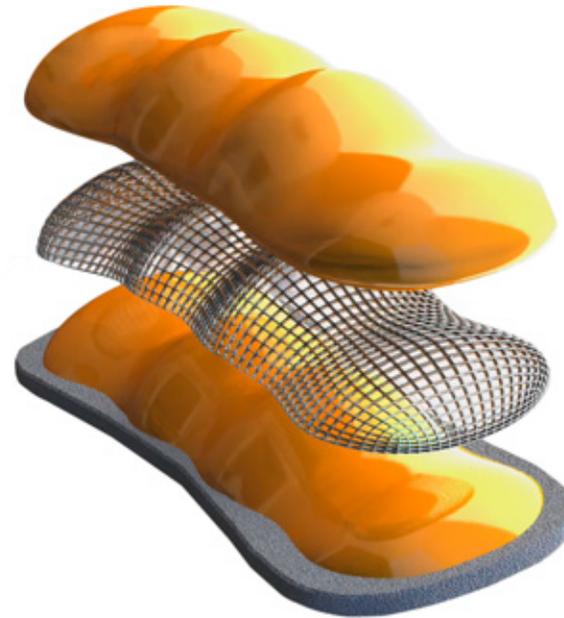


TECHNOLOGY



Primaloft® One Padding

These ultra-thin fibres are subjected to special treatment through a patented process and combined to make an insulation core that is incredibly soft, lightweight, and water-resistant. Primaloft® One absorbs times less moisture, and is 14% warmer when dry and 24% warmer when wet than the insulation materials provided by competitors.



Techno™ technology

Techno technology developed by Dainese® applied to gloves consists in the application of thermoformed protective elements inside the fabric itself without stitching or overlapping applications. The gloves that employ this technological innovation feature protectors on the back of the hand near the knuckles. It is commonly known that the most serious injury to the hand occurs when the back of the hand hits the ground hard. In cases where this technology is not applied, rigid/semi rigid plates are applied in these critical areas and fastened by stitching. The presence of extensive stitching significantly weakens the glove's structure, however, and stitching can break at the moment of fall, the rigid plates can slide out, and the protective effect is lost. The purpose of Techno technology is to eliminate these problems at the start through a production process that uses a mould and a base element that receives a first portion of the fabric and then one or more protective elements. This mould is subsequently closed through the exertion of heated pressure and then cooled, after which the second portion of fabric is applied. The big advantage here is that the back of the glove is made in a single piece without stitching for greater strength. Patent No. PCT EP1408782 B



Pittards® leather

This leather for use in sports clothing is characterized by elevated physical performance in terms of water repellence, breathability, and mechanical resistance. Thanks to their softness and light weight, these types of leather are widely used in the production of gloves for ski use where comfort, sensitivity, and strength are all fundamental factors.



Windstopper® fabric

Polyester and polyamide fabric with highly breathable, totally waterproof, windproof membrane capable of offering elevated comfort while riding permits the outflow of perspiration while protecting the body against infiltration of cold air.