**Application Concept**

**Market:** Snowboards and Skis (OEM)

**Application Description:** Long-term abrasion and corrosion resistance to protect surfaces on snowboards and skis.

**Key Application Requirements**
Film needs to hold reliably to a variety of surfaces, such as wood, plastic, fiberglass, carbon fiber and other materials. Needs to be long lasting, conformable and easy to install. Film should resist UV rays and create minimal change in surface appearance, even over extended periods of time.

**Product or Process Replaced**
Plastic cleaners, polishes and protectants.

**Benefits/Advantages to Customer**

*Engineered for durability:*
Resists damage from abrasion—commonly caused by ice, sticks and other debris—chemicals, tears and punctures. Maintains a smooth, long-lasting surface on products that experience frequent wear and abuse such as the top-facing surfaces on skis and snowboards.

*Excellent backing transparency:*
Allows for surface protection with minimal distortion of surface design and/or printed information beneath film.

*Easy-release paper liner:*
Enables die cutting for simple, streamlined application during or after manufacture.

*UV resistant:*
Withstands outdoor conditions.

**PRODUCT**

3M™ Industrial Protective Film 7070UV
3M™ Industrial Protective Film 7071UV
Related Applications
Surface protection on:

Ski Poles  Skateboards  Scooters  Inline Skates

Related Products
3M™ Temporary Surface Protection Tapes
3M™ Scotchgard™ Multi-Layer Protective Film

Key Decision Makers
Design Engineers, Quality Control Managers, Production Supervisors/Managers

For Additional Information

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