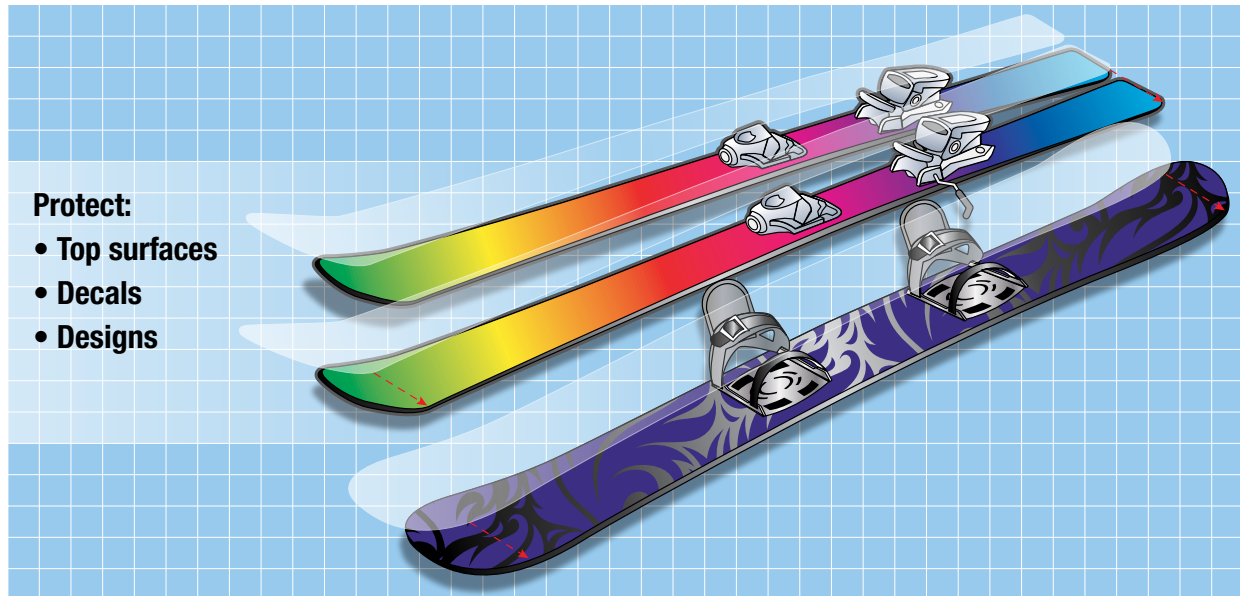


3M Application Concept

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

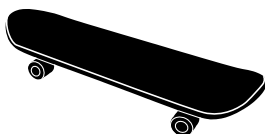
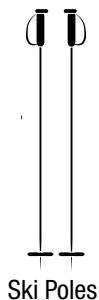
3M™ Industrial
Protective Film 7070UV

3M™ Industrial
Protective Film 7071UV

3M Industrial Adhesives
and Tapes Division

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

To request additional product information or to arrange for sales assistance, call 1-800-362-3550. Address correspondence to: 3M Industrial Business Customer Response Center, Building 21-1W-10, 900 Bush Avenue, St. Paul, MN 55106. Our fax number is 651-733-9175. In Canada, phone: 1-800-364-3577. In Puerto Rico, phone: 1-787-750-3000. In Mexico, phone: 52-70-04-00.

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