ASTM International Technical Committee F27 on Snow and Water Sports

Scope

The scope of the committee shall be standardization of specifications, test methods, practices, and terminology for:

Personal equipment used in snow and water sports (including but not limited to snow skiing, snowboarding, water skiing, wakeboarding, and inflatables) to help reduce the potential risk of injury and the promotion of knowledge as it relates to standards for snow and water sports equipment.

Freestyle jumping features located in designated terrain parks at ski areas expressly constructed for recreational, non-competitive jumping to help reduce the potential risk of injury and the promotion of knowledge as it relates to standards for freestyle jumping features.

The work of this Committee will be coordinated with other ASTM committees and other organizations having mutual interest.

Technical Subcommittees

- F27.10 Binding Test Procedures
- F27.30 Skiing and Snowboarding Equipment
- F27.40 Ancillary Equipment
- F27.50 Shop Procedures (Retail and Rental)
- F27.60 Research and Statistics
- F27.65 New Projects
- F27.70 Freestyle Terrain Jump Features
- F27.83 International Standards
- F27.90 Executive

Key Documents

- F498 Standard Test Method for Center Spring Constant and Spring Constant Balance of Alpine Skis
- F504 Standard Test Method for Measuring the Quasi-Static Release Moments of Alpine Ski Bindings
- F939 Standard Practice for Selection of Release Torque Values for Alpine Ski Bindings
- F3030 Standard Test Method for Snowboards with a Channel-Mounting System and Removable Inserts
- F3237 Terminology of Snow Sport Freestyle Terrain Park Jumps

Quick Facts

Established 1982
Number of Members 105+
Number of Standards 15
The standards are available in Volume 15.07 in the Annual Book of ASTM Standards
Meetings F27 meets twice each year, in January and July

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