

DreamSnow®
Comfort-Focused Synthetic Snow Surface

Maximum forgiveness. Natural feel.
Designed for beginners and learning zones.

DreamSnow is a soft-feeling synthetic snow surface developed specifically for beginners, ski schools and low-speed learning environments. It prioritizes comfort, safety and confidence over speed, making it ideal for first-time skiers, children and instructional settings where falls are part of the learning process.

Modular roll system with patented BulbSet-technology



Typical Applications

Beginner slopes	Ski school zones	Children's areas
Learning carpets and practice hills	Indoor or outdoor teaching environments	DreamSnow is designed for controlled, low-speed use

Material & Structural Design		
DreamSnow shares the same composite system philosophy as PearlSnow, but with a surface geometry optimized		
Surface layer	Structural backing	Functional elements
- PE-based glide surface with increased surface contact - Higher friction compared to PearlSnow	- Reinforced PET textile backing - Improves dimensional stability and limits thermal movement	- PA66 (nylon) bulb elements - Stable shape retention and long service life - No plasticizers → consistent behaviour over time

Performance & Behaviour

Ride Feel

- Low speed by design
- High control and braking confidence
- Forgiving behaviour during falls
- Minimal intimidation for first-time users

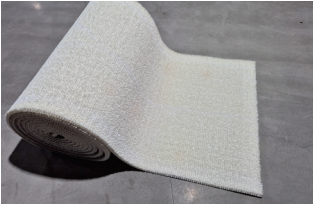
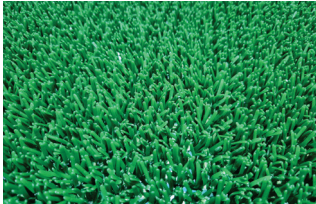
Friction

- DreamSnow operates in a higher friction range than PearlSnow. This supports:
- Easy stopping
 - Controlled Sliding
 - Reduced Acceleration

DREAMSNOW HELPS RIDERS
FOCUS ON TECHNIQUE AND
BALANCE INSTEAD OF SPEED

INTENTIONALLY TUNED
FOR SAFETY AND
CONFIDENCE



Thermal & Outdoor Stability	Installation	Maintenance	Safety & Use Notes
- Suitable for indoor and outdoor installations - Stable behaviour under temperature fluctuations - Performs consistently in shaded and sun-exposed areas 	- Delivery format: Modular rolls or panels - Typical sub-base: Compacted soil, sand/gravel base, prepared grass or concrete (with base layer) - Fixation concept: Mechanical fixation adapted to soil type and slope - Repairability: Individual sections can be replaced Modular roll or panel system See PearlSnow Installation Manual for full guidelines. 	- Light watering for consistent glide - Simple brushing and visual inspection - Local replacement possible DreamSnow requires minimal daily attention, ideal for busy ski schools. 	- Designed for public and instructional use - Compatible with helmeted skiing and tubing - Insurance acceptance: project-dependent (documentation available) 

- Maximum comfort and forgiveness
- Ideal for children and beginners
- Reduces fear and improves learning progression
- Stable, low-risk behaviour
- Low operational complexity

