



Rocklyn[®]

Sports Domes

- * Long Lifespan.
- * Withstands Extreme Weather Conditions.
- * Efficient 'Non-Glare' Internal Lighting.
- * Coloured 'Hitting' Background.
- * Excellent Acoustics.
- * Survey, Design, Groundworks, Install & Maintain Service.

Features and Benefits.

- Over 140 installations across Europe, including Novak Djokovic's own tennis academy! The preferred design in Germany and Austria.
- Double-skin design provides strength and durability not found in other cabled structures (German-made PVC inner-skin has a minimum life-expectancy of 20 years).
- Steel cable-net absorbs structural stresses, eliminating the risk of large/catastrophic tears to the membrane, and allowing the use of lighter, more translucent materials.
- High translucency inner-skin eliminates the requirement for internal lighting during daylight hours, reducing running costs by 30-50%.
- Outer skin provides protection against UV and dust/pollution, affording a greatly increased overall life-span in comparison to other PVC structures.
- Extremely low footprint at base of structure allows deployment in very confined spaces.
- Unique, non-blinding, direct-lighting system is fixed to structure ceiling, removing the need for obstructive floor-standing, or in-effective 'up-lighting' systems.
- Patented 'pressure-frame' provides a complete seal at base of the structure. No sand bags!
- Revolving or Air-Lock entrance doors as standard. Emergency exit doors available.
- Quick and easy installation / dismantling (1 day maximum). Easy removal & storage.
- High resilience to extreme weather conditions (wind, snow & cold) not found in other structures. Aviation-grade instruments monitor weather conditions and react accordingly.
- In calm conditions, blower units operate at only 30% capacity, greatly reducing running costs.
- Excellent acoustic qualities resulting from multi-directional reflective profile.
- Heating and back-up generators available as optional extras.
- Our confidence is backed by an unbeatable warranty: 5 year manufacturer's warranty on PVC inner-skin and steel cable-net; 2 year manufacturer's warranty on all other components.
- All domes are manufactured to individual site requirements. Detailed site surveys will be conducted, and site-specific drawings produced prior to manufacture.
- Assistance with the planning process is available. Free planning-approval assessment (we will assess your circumstances, and advise the likelihood that planning approval will be granted).
- Comprehensive maintenance contracts ensure on-going service and support. Rocklyn have offices in Belfast and Kildare ensuring the highest level of service and support throughout Ireland.

