

LAWN BOWLS

ARTIFICIAL TURF



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LAWN BOWLS

Artificial Turf



Lawn bowls artificial turf puts a high requirement on the flatness of artificial grass. Recently, lawn bowls is getting an increasing popular. It is a high-level, detail-oriented sports, so it puts a high requirement on surface flatness. If using natural grass, it requires a high construction cost and regular daily maintenance, and is easy to have pot holes.

Therefore, it is necessary to lay artificial grass. If artificial grass is poor quality, it will severely affect the competition experience, laying artificial grass with good flatness and excellent wear-resistance is of great importance.

Requirements



Grass fiber material

PP



Grass fiber structure

Wear and tear breakage shall be prevented from affecting the athletes' breathing.



Pile height

10-20 mm



Grass fiber weight

6000 DTEX and above



Flatness

Smooth surface facilitates the smooth rolling of lawn bowls.



Infill

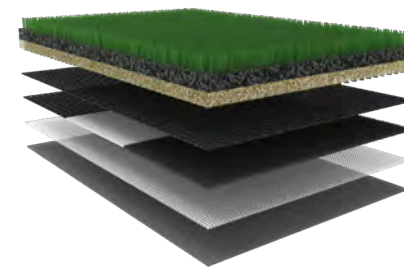
Infills shall be added to keep grass fiber upright.

Recommendations



Lawn bowls

Artificial turf structure



Height:

33-50 mm

Gauge:

3/8"

DTEX:

6000-14000

Density

10500 (tufts/m²)

Color



Backing

- PP + PP + grid backing
- PP + PET + grid backing
- PP + non-woven fabric + grid backing

Coating

- Eco-friendly, recyclable coating
- Recyclable non-adhesive coating
- PU coating
- SBR coating

Grass Fiber Recommendations



Stem blade



LAWN BOWLS FIELD STANDARD SIZE & AREA

Lawn bowls field

Standard Size:

$$37.5 \times 37.5 = 1406.25 \text{ m}^2$$

Line width^[1]:

5 cm

Notes:

^[1] The length and width sizes are sizes including line width.

Optional:



Length

31–41 m



Width

31–40 m

