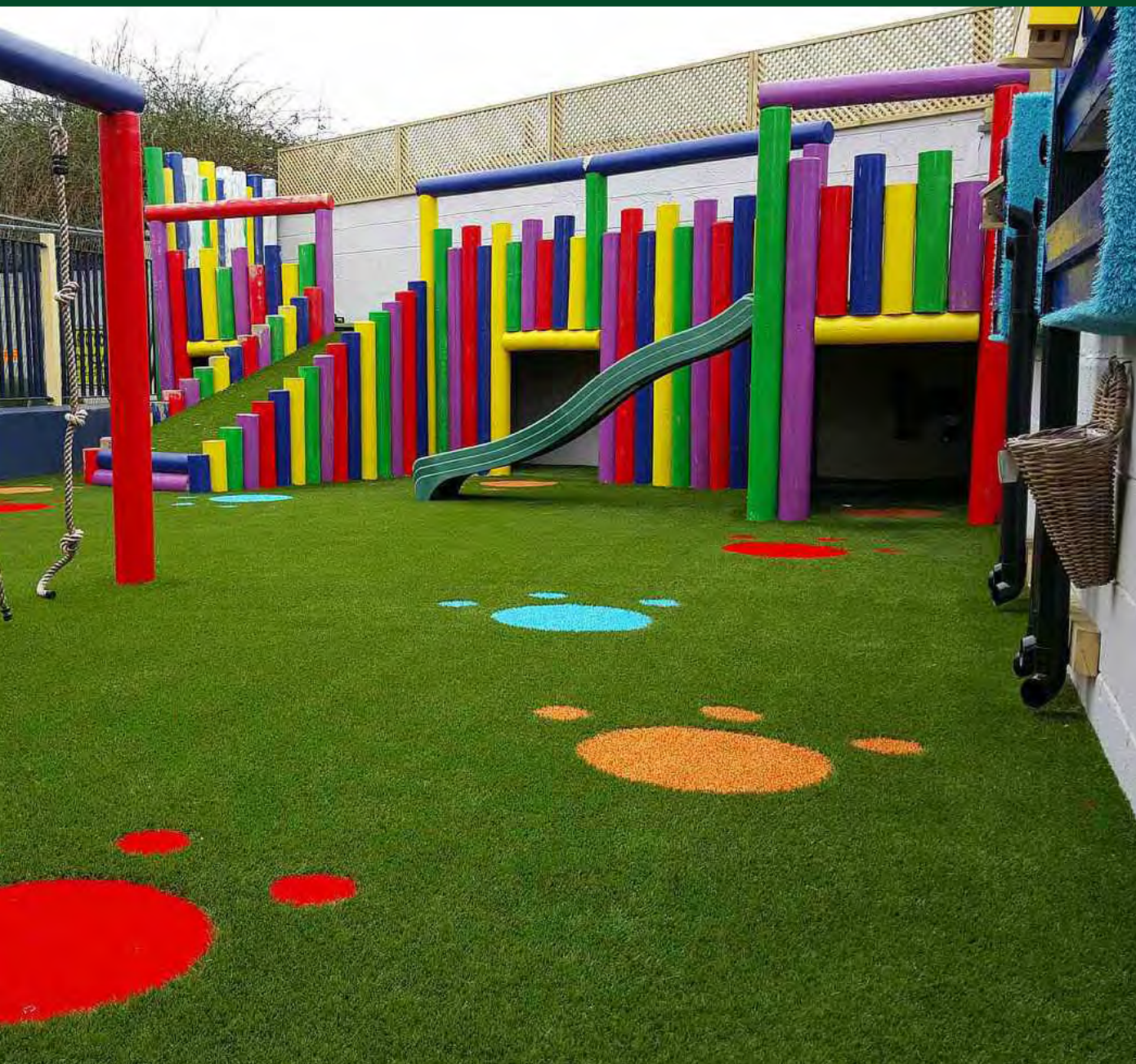


# KINDERGARTEN ARTIFICIAL TURF



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# KINDERGARTEN TURF

## Kindergarten artificial turf

is mainly for kids. When laying artificial turf, we shall not only consider the safety and eco-friendly properties of grass fibers, but also the variety of grass fiber colors to improve the fun of kinds when they are playing.

If the turf is poor quality, it not only threatens the kids' safety, but also affects the kids' health. As kids know little about dangerous items, silica sand and crumb rubber infills are dangerous to kids. So infills shall be avoided to ensure the safety of kids when they are crawling on the turf or skin and body getting contact with the turf.

## Requirements



### Grass fiber material

Soft PE& PP



### Grass fiber structure

It shall enhance the softness of artificial turf.



### Infill

Silica sand or crumb rubber infills shall be avoided to prevent kids from getting injured rising from hard object impact.



### Grass fiber weight

6500-14000 DTEX



### Pile height

20-60 mm



### Additive

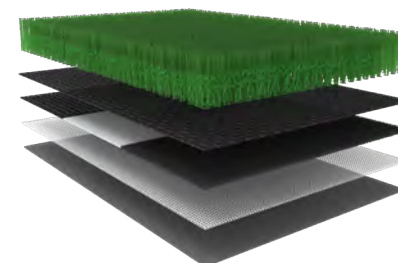
It shall be resistant to bacteria and static electricity to ensure the skin is not damaged because of contact

## Recommendations



Artificial Grass

### Kindergarten Turf structure



Height:  
20-60 mm

Gauge:  
3/8"

DTEX:  
6500-14000

Density  
16800-25200 (tufts/m<sup>2</sup>)

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



U-stem blade + Thatch



C-shape blade + Thatch



M-shape blade + Thatch



U-shape blade + Thatch



W-shape blade + Thatch

