

HOLO® SP - TPE

Description

Hollow cylindrical shape TPE pellets for infill of artificial turf with average pellet length of 3 mm. In green or brown color. Provides outstanding shock absorption and excellent UV, weathering and heat resistance. Dust and odor free. Suitable for use in areas with moderate UV exposure. Completely recyclable and can be reprocessed at the end of its life cycle.

Holo SP does not contain any of the following hazardous substances:

- Phthalates and Perfluorooctane Sulfonates (PFOs), as per European Regulation 1907/2006 annex 17 applicable from 01.06.2009 (REACH)
- Halogens, as per IEC 61249-2-21
- PVC
- Polycyclic Aromatic Hydrocarbons (PAH) as per Document Zek 01-08
- Solvents (VOCs), as per D.lgs 152/2006, Art.268
- Other hazardous substances as per EU Directive EN 71.3 (Safety of Toys)

Norm Compliance:

- FIFA Quality Concept (tests done by ISA SPORT, NL)
- World Rugby- Rugby Turf Perfomance requirements 2016 edition
- DIN 18035-7:2013-12 (Green)

Physical properties	Value	Unit	Test Standard	
Bulk density	0.55	g/cm³	ISO 60	
Mechanical properties (TPE)	Value	Unit	Test Standard	
Mechanical properties (TFL)	value	Ollit	rest Standard	
Shore A hardness, 3s	72	-	ISO 868	

Other text information

Longer pre-drying times/storage

Holo® SP does not require any special care after installation. The field may be watered prior to use to lower the field temperature in hot seasons. Application of substances such as detergents, solvents and lubricating oils could damage the field and is not recommended.

Characteristics

Special Characteristics	Regional Availability
UV resistant	North America, Europe
Delivery Form	

Pellets



