(+) **18816996168** Ponciplastics.com



FORGRIN® XT - TPE

Description

TPE pellets for infill of artificial turf with average pellet length of 2 mm. In green color. Provides outstanding shock absorption and excellent UV, weathering and heat resistance. Dust and odor free. Suitable for use in areas with high UV exposure.

Completely recyclable and can be reprocessed at the end of its life cycle.

Forgrin XT does not contain 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:

- LND Regulation on artificial sports fields.
- FIFA Quality Program for Football Turf requirements 2015 edition
- World Rugby- Rugby Turf Perfomance requirements 2016 edition

Physical properties	Value	Unit	Test Standard	
Bulk density	0.82	g/cm ³	ISO 60	
Mechanical properties (TPE)	Value	Unit	Test Standard	

Other text information

Longer pre-drying times/storage

Forgrin[®] XT 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