

# FORGRIN® HT - 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 free. Suitable for use in areas with moderate UV exposure.

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

- Forgrin HT 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
  - Heavy Metals accoding to DIN V 38035-7
  - Other hazardous substances as per EU Directive EN 71.3 (Safety of Toys)

#### Norm Compliance:

- FIFA Quality Concept 2009 (tests done by ISA SPORT, NL)
- LND Regulation on artificial sports fields
- EU Directive EN 71-3 (Safety of Toys)

Physical properties	Value	Unit	Test Standard	
Bulk density	0.82	g/cm³	ISO 60	
Mechanical properties (TPE)	Value	Unit	Test Standard	
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#### Other text information

### Longer pre-drying times/storage

Forgrin<sup>®</sup> HT 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



