

Certificate number: S20210428-1



Surface certificate

EN1176:2017 + EN1177:2018

Certificate holder: Genan, S.A.

Lugar da Pardala

Estrada Nacional 109 – km 31 3880-728 São João / Ovar

Product: Base: Genan Pellets 3.8/35 + Toplayer: TPV

Binder: FX1248S

Valid until: April 28th, 2024

The Nordic Playground Institute hereby certifies that this surface has been tested according to EN1177:2018, and meets the safety requirements of the European Safety Standard EN1176:2017 and can be marketed and sold as such, with a critical fall height as listed on page 2, providing it is installed according to the manufacturer's specifications, and mixed as tested in our laboratory.

The certificate holder can refer to this certificate in matters of sale, marketing and disputes.

The certificate is valid until the listed date, unless cancelled earlier.

We refer to our test report 20210423-1+2 GENAN as basis for validation of this certificate.

Nordic Playground Institute

Date: 2021 April 28th

Einar Jon Skulason Hansen

Chief Executive Officer



Parametres for Genan Pellets + TPV.

Surface construction:

Base: Genan Pellets, grainsize 3.8/35 mm,

mixed with 8% Rosehill FX1248S

Top: Rosehill TPV 10 mm

Mixed with 20% Rosehill FX1248S

Thickness	<u>Type</u>	Critical Fall Height
40 mm	Pellets + TPV	130 cm
60 mm	Pellets + TPV	190 cm
80 mm	Pellets + TPV	230 cm
100 mm	Pellets + TPV	310 cm
110 mm	Pellets + TPV	360 cm
120 mm	Pellets + TPV	380 cm

This surface system is subject to "on-site and in-production testing" according to EN1176:2017, and can be executed at any time by Nordic Playground Institute.