

1. Product

:: Granulated Cork 1/2 mm GREENPLAY - PRO

2. Scope

:: Granulated Cork Physical properties description

3. Product Description

:: Natural cork granule(s) with caliber 1/2 mm

4. Physical Properties

Characteristics	Specification	Norm		
Bulk Density (kg/m³)	140 KGS (+/- 20%)	ISO 2031		
Moisture Content (%)	< 12 %	ISO 2190		
Size analysis by mechanical sieving (% of retention)	ASTM Sieves	ISO 2030		
	(mesh)		(mm)	% retention
	8		2,36	0 - 5
	10		2,00	0 - 15
	12		1,70	10 - 35
	14		1,40	25 - 45
	16		1,18	15 - 35
	18		1,00	5 - 15
	20		0,85	0 - 10
	25		0,71	0 - 5
	Under	0 - 5		

**PROFORMANCE CORK
SPORTS TURF INFILL**



Available exclusively through:

GREENPLAY ORGANICS Ltd.

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5 . Inspection and Essay Plan

Equipment/Operation	Properties under control		
	Density (Kg/m ³)	Moisture Content (%)	Granulometric Distribution (%)
Densimetric machines	Once per hour	Once per hour	Once per 2 hours
Lot Formation (Bags of 35 Kg)	each 10 bags	each 10 bags	each 20 bags
Lot Formation (Bags from 75 Kg up and bales from 65 Kg up)	each 5 bags	each 5 bags	each 15 bags

Quality Control:

Paulo Ferreira (Eng.)