

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.)