# **PRODUCT SPECIFICATION**

## 1 August 2018

# puretree

## NATURAL CORK BARK SHEETS

<b>Name</b> Origin	Specification Portugal	Method -
Specific Weight Usage Temperature	120 - 180 Kg/m <sup>3</sup> From -100°C to +140°C	-

### Storage

	Temperature:	20ºC (±3 ºC)	Relative Humidity:	60% ±5%
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#### Characteristics

- Natural product (97%)
- Shock & sound absorbent
- Anti-static
- Excellent dimensional stability
- > Do not release solvents or dangerous compounds
- Renewable resource

#### **Ecological indicators**

- > This product does not release any dangerous compounds, and therefore do not represent any risk
- Cork is a fire inhibitor that don't spread flame neither releases toxic gases on combustion
- Primary energy: very low
- > Carbon elimination: reduces the greenhouse effect
- Recycling: 100% recyclable

## **RoHS Declaration**

Pure Tree Ltd materials meet the requirements of RoHS Directive of European Union 2011/65/EU - Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment.

We do not intentionally add lead, cadmium, mercury, hexavalent chromium, polybrominated biphenyl (PBB) or polybrominated diphenyl ether (PBDE) to any Cork Rubber and/or Cork Composition products.

Further, to the best of our knowledge, the Cork Rubber and Cork Composition materials do not contain any of the compounds listed above the indicated thresholds.

The response provided by Pure Tree Ltd is based upon our knowledge of the raw materials used in its manufacture in conjunction with chemical analysis performed on similar materials.

## **Reach Declaration**

According to REACH, the European Chemicals Agency (ECHA) have produced a list of substances, last revision in 19 of December 2012, that are designated as being Substances of Very High Concern (SVHC) and will become subject to Authorisation.

After analysing the revised List, Pure Tree Ltd declares that do not intentionally add any of those SVHC to our Cork Composition and Cork Rubber agglomerate and to the best of our knowledge the raw materials we use in our materials do not contain the listed substances.

Pure Tree Ltd Quality & Product Development

The information is accurate to the best of our knowledge.