

#### 1: IDENTIFICATION

**GRADE:** BLACK INSULATION CORKBOARD - MEDIUM DENSITY **Date:** 10/05/2018

**SCOPE:** Describe product composition, characteristics and other valuable information

**PRODUCT DESCRIPTION:** Natural insulation corkboard is manufactured from the bark of the oak tree. The raw material is first granulated and then subject to heat and compression to form blocks

#### 2: PHYSICAL PROPERTIES

CHARACTERISTICS:	TEST RESULTS:
Density	140/160 Kg/m <sup>3</sup>
Thermal conductivity	0,043 W/m°C
Compression resistance at 10%	220 KPa
Water absorption by partial immersion	0,17 Kg/m <sup>2</sup>