

# Specification Sheet / 01

## A355/C2007 Polyurethane resin bonded cork



### Material Description

Cork granule size 1-4mm  
Binder-Polyurethane resin

### Physical Characteristics

Specific weight 230kg/m<sup>3</sup>  
13lb cu/ft  
Hardness Shore A-61  
Recovery after (%) - 90  
Tensile Strength- 15 kgs/m<sup>2</sup>  
Acoustic performance ^LW=33db (test report nr C/01/5l/0191/1)  
Compression 50%  
Resistance to acids 30 mins @100c No disintegration  
Resistance to boiling water 2 hrs @100c No disintegration

### Flexibility

No cracks, breaks or separation

### Change Control Date

21/4/2020

### Change

Created



The above figures are average values.  
We recommend that you examine any material you select to ensure its suitability for your application.  
Tolerance(s) applied in accordance with ASG specification No W1007 (<https://bit.ly/3nKm6Hj>) unless otherwise stated.  
Our standard terms and conditions of trading (<https://bit.ly/3b3mThw>) apply at all times.

