

# 1+1 CORKS

## TECHNICAL SPECIFICATIONS



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TEST	SPECIFICATIONS
DIMENSIONAL	
Length	VN $\pm 0,5$
Diameter	VN $\pm 0,3$
PHYSICAL	
Visual classification	In compliance with reference sample
Humidity of the disk	4 -8%
Humidity of the agglomerated body	4 -8%
Volume mass	280 $\pm$ 40Kg/m <sup>3</sup>
MECHANICAL	
Cutting tension	$\geq 7\text{daN/cm}^2$
Torsion angle	$\geq 35^\circ$
Compression strength	90 $\pm$ 30daN
Extraction strength	25 $\pm$ 10daN
Sealing behaviour	Absence of leakage at 1.5bar
Resistance to boiling water	Absence of separation
Capillarity	< 2mm
BIOLOGY	
Mould, yeast and bacteria	4 growths/cork
CHEMICAL	
Residual peroxide	$\leq 0.2\text{mg/cork}$
Solid residue	< 1mg/cork
Sensory analysis	Absence of foreign odours

Method NP 4351