



*tradition and innovation
since 1855*

Pore Filled Natural Wine Corks – Technical Specifications

GENERAL		
Disinfections		Hydrogen Peroxide
Surface Treatment		Glue approved by FDA
DIMENSIONAL TESTS		
Length	Nominal \pm 1,00 mm	NP 4351 / NP 2803-1
Diameter	Nominal \pm 0,50 mm	NP 4351 / NP 2803-1
Ovalisation	< 1,00 mm	NP 4351 / NP 2803-1
SPECIFIC TESTS		
Moisture	6,5 % \pm 2,5	NP 4351 / NP 2803-2
Specific Weight	180 Kg/m ³ \pm 40	NP 4351 / NP 2803-1
Recovery / Elasticity	> 96 %	Internal Method
CHEMICAL TESTS		
Oxidants	< 0,2 mg/cork	International Code / Internal Method
Total Residues	< 1,0 mg/cork	Internal Method
Surface Treatment	22,5 mg/cork \pm 2,5	Internal Method
MECHANICAL TESTS		
Extraction Force	30 daN \pm 10	NP 4351 / NP 2803-4
Sealing	< 1,5 bar	Internal Method
Capillarity	0 mm	Internal Method
MICROBIOLOGICAL TESTS		
Microbiology	< 4 UFC/cork	NP 3721