

CS STANDARD PRODUCTS

TECHNICAL CORKS



CS 1+1

CS 1+1 offers the traditional appearance and sustainability of natural cork with the consistent performance of high quality technical cork.

CS 1+1 has an agglomerated body with natural cork discs at each end. Each natural cork disc goes through the Innocork® process, our exclusive and patented TCA extraction system, for maximum sensory performance.

	TEST	METHOD	SPECIFICATION	AQL
SENSORY PROPERTIES	RELEASABLE TCA ⁽¹⁾	ISO 20752	≤ 1.5 ng/L	N.A.
DIMENSIONAL PROPERTIES	LENGTH (STANDARD)	ISO 9727-1; ISO 2859; ISO 16420	39 / 44 +/- 0.5 mm	4.0
	DIAMETER (STANDARD)	ISO 9727-1; ISO 2859; ISO 16420	23.5 +/- 0.3 mm	15
PHYSICAL PROPERTIES	GRANULE SIZE	Internal	3.0 - 7.0 mm	N.A.
	DENSITY	ISO 9727-1; ISO 2859; ISO 16420	250 - 310 kg/m³	4.0
	MOISTURE CONTENT	ISO 9727-3; ISO 2859; ISO 16420	< 7.0 %	2.5
	TORSION	NP 2803-6; ISO 2859	≥ 22 daN.cm	N.A.
	EXTRACTION FORCE ⁽²⁾	ISO 9727-5; ISO 2859	15 - 35 daN	N.A.
	OXIDANTS	Internal	N.D.	N.A.
AVAILABLE WASHES			 Alpha	

100% of our natural cork discs undergo the patented INNOCORK® process.
100% of our granules undergo the Vapex® process.

⁽¹⁾ Average value - ISO 20752 | ⁽²⁾ Lots > 10,000 corks

N.D. - Not detectable | N.A. - Not applicable | AQL - Acceptable Quality Level

Edition: March 2019