

DATA SHEET

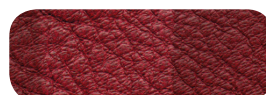


TESTED FOR	RESULT	CONFIRM TO DIN
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CHIANTI 622

Lightfastness:	4	54004
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Possible color change:



Abrasion values:	Level:	
Dry	4+	53339
Wet	3 - 4	
Perspiration	3 - 4	

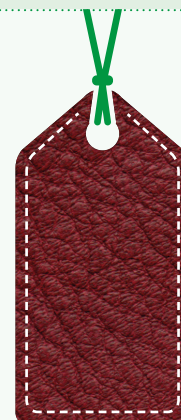
Permanent folding behavior: 20.000 bucklings	passed	53340
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Tensile strength: 20 N/mm	passed	53329
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Burning behavior: y EN1021 part I u. II	passed
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Detaillied information about light fastness, abrasion values, skin tollernace and burning behaviour can be found at:
www.vegetable-tanned-leather.com/data-and-facts.html

Tested for
Heavy metals, aniline
(Conducted by the German Institute of Environment in Bremen, 2013/2016)



Color: Chianti 622
Collection: Nappa
Thickness: 1,4 - 1,6 mm



* Valid only for skins from eco farming
(Please ask for availability)

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Results of the examination for aniline

Parameter	H 8252 FL-1 Ecopell 622 Chianti KW 46 (mg/kg)	NG (mg/kg)	Requirements IVN Leather (mg/kg)
Aniline	4	3	60*

* Sum limit for further amines going beyond European legislation
(2,4 Xylidine, N,N. Dimethylaniline, 5-Chlorine-o-toluidine, p-Phenylenediamine and Aniline)

Results of the examination for heavy metals

Heavy metals	K 2636 FL-3 Ecopell 622 Chianti KW 52 (mg/kg)	BG (mg/kg)	Requirements IVN Leather (mg/kg)	Requirements ECARF (mg/kg)
Antimony	<0,5	0,5	1	–
Aluminium	110	10	500	–
Arsenic	<0,5	0,5	1	–
Lead	<0,5	0,5	1	–
Cadmium	<0,2	0,2	0,2	–
Chrome	9	1	50	40
Cobalt	<1	1	5	–
Mercury	<0,1	0,1	0,2	–
Nickel	<1	1	5	–
Titanium	<10	10	500	–
Zirconium	<5	5	500	–

BG = limit of determination | NG = detection limit | mg/KG = milligram per kilogram | nn = not detected