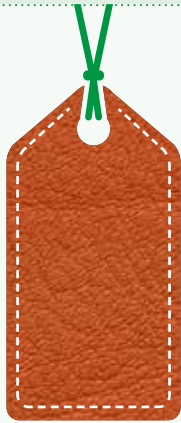


DATA SHEET





TESTED FOR	RESULT	CONFIRM TO DIN
Lightfastness:	2 - 3	54004
Possible color change:		
Abrasion values:	Level:	
Dry	4 - 5	53339
Wet	4	
Perspiration	4-	
Permanent folding behavior: 20.000 bucklings	passed	53340
Tensile strength: 20 N/mm	passed	53329
Burning behavior: y EN1021 part I u. II	passed	
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)		

CALVADOS 844



Color: Calvados 844
Collection: Nappa
Thickness: 1,4 - 1,6 mm



Optional and only
subject to availability.
Please ask explicitly.

DATA SHEET



Results of the examination for aniline

Parameter	H 8235 FL-1 Ecopell 844 Calvados KW 45 (mg/kg)	NG (mg/kg)	Requirements IVN Leather (mg/kg)
Aniline	12	5	≤ 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	H 8235 FL-1 Ecopell 844 Calvados KW 45 (mg/kg)	BG (mg/kg)	Requirements IVN Leather (mg/kg)
Antimony	<0,5	0,5	1
Aluminium	30	10	500
Arsenic	<0,5	0,5	1
Lead	<0,5	0,5	1
Cadmium	<0,2	0,2	0,2
Chrome	17	1	50
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