



WILDMAN & BUGBY LTD

ESTABLISHED 1942

RANGE: CARDINAL

Brief Description: Cardinal is a luxuriously soft, yet very robust, plain coloured hide with a lovely smooth finish. It has been designed for the more demanding environment.

LEATHER INFORMATION

Durability:	High Resistance
Grain:	Smooth with slight correction
Hide Origin:	European
Average Size:	48sq.ft (4.46sq.m)
Thickness:	1.1/1.3mm
Leather Type:	Pigmented

Wildman & Bugby Ltd assure you that in the manufacture and finishing, there are no PCP or CFC used during the tanning process and there are no contents of azo products.

TEST SPECIFICATION	VALUE
Thickness	1.1/1.3mm
PH Value	≥ 3.5
Differential Number	≤ 0.7
Chromium Content	≤ 0.1%
Maximum Tensile Strength	≥ 130 N
Elongation At Break	35 to 65%
Stitch Tear Resistance	≥ 60 N
Tear Propagation Strength	≥ 25 N
Perspiration Resistance:	
Cotone Grey Scale	> 4
Resistance To Flexing:	
Dry Test At Room Temperature	No Tears 100,000 flexes
Water Vapour Permeability	≥ 1 mg/(cm ² h)
Heat resistance	
ageing for 144h at 100oC	≥ 4 grey scale
ageing for 4h at 120oC	≥ 4 grey scale
Fastness:	
in high temp light 3 periods VDA75202	≥ 4
Adhesive Strength Of The Finish	
Dry	≥ 5
Fastness To Rubbing:	
dry staining	1000 cycles G/S ≥ 4-5
wey staining	500 cycles G/S ≥ 4-5
perspiration solution alkaline staining	200 cycles G/S ≥ 5
benzine staining	10 cycles G/S ≥ 4-5
ethanol staining	5 cycles G/S ≥ 4-5
Abrasion (Din 53)	no damage at 400 rotations
Shrinkage Characteristics:	
after 168h 120oC	≤ 5%
after 10 cycles	≤ 5%
after 100h at 100oC	≤ 3%
Fogging	≤ 5
Formaldehyde	≤ 10

Care information: To give you years of enjoyment from your leather furniture please observe the following:

- Avoid exposing your furniture to direct sunlight or direct heat.
- Avoid sharp objects such as studs, buckles & zips coming into contact with the furniture.
- Dust and vacuum your furniture regularly
- Wipe off stains and spills immediately with a soft, lightly damp cloth taking care not to soak the leather.
- Leather these days do not need to be fed and the use of saddle soap or wax polishes should be avoided, especially spray polishes.
- Use of general household cleaning products, chemicals and abrasives are not recommended as they can breakdown the protective surface and cause damage.
- Do not use any method or product not recommended by the manufacturer.

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