

*High performance leather for contract and transport purposes.  
Corrected and embossed grain. Flameproofed for aviation and railway standards.*

## Technical Data

Range of application	Aviation, Railway, Marine and Contract furnishing		
Raw material	South-German and Austrian cattle hides		
Tanning / Produktion	Mineral tanning		
Dyeing	Dyed in drums with high-quality dyes		
Finishing	non solvent PU-finishing		
Additional	Flame treatment		
Leather type	Pigmented		
Colors on stock	37 (according to colour chart - state August, 2012)		
Order quantity	starting with 1 hide from our stock program		
Special- / Customer's colors	Minimum order quantity of 50 hides		
Delivery conditions	ex works Großbottwar		
Thickness	1.0 - 1.3 mm		
Average size	5.6 m <sup>2</sup>		
Light fastness	DIN EN ISO 105-B02	≥ 5	
Tear strength	DIN EN ISO 3377-1	≥ 20 N/mm	
Permanent folding behaviour	DIN EN ISO 5402-1	20,000 flexes	
Rubbing strength	DIN EN ISO 11640		
	dry	500 cycles	≥ 4
	wet	250 cycles	≥ 4
	perspiration	80 cycles	≥ 4
pH-value	DIN EN ISO 4045	> 3.5	
Adhesion of finish	DIN EN ISO 11644 / IUF 470	≥ 2.5 N/10mm	
Fire behaviour	The article fulfills several fire behaviours. Please contact us for further information.		
Treatment / Care	Wipe once a month with a clean, slightly damp cloth. If necessary, only use special cleaner made by LCK.		
Notes	The PCP-content and AZO-dyes of all our leathers comply with the actually valid provisions concerning the by-law chemical prohibition, clause 15, respectively the utensils regulation of the Federal Republic of Germany.  Again we authenticate that chromium 6 is unverifiable in our leather.  The limit of 5mg PCP/kg won't be overstepped.		