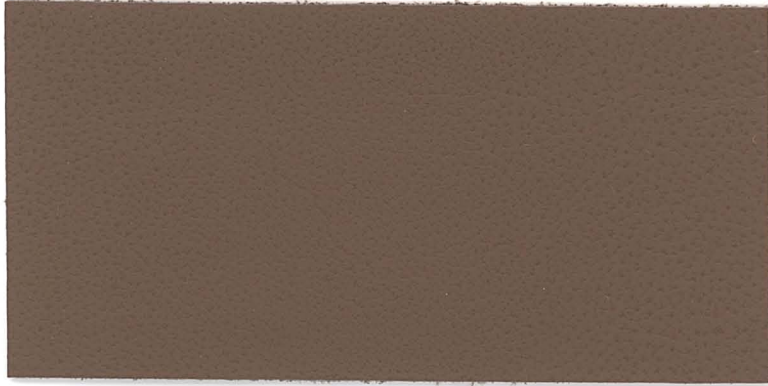


# HARDEN contract

## PREMIUM LEATHER COLLECTION



1015-55 Alba



1015-20 Cardinal



1015-30 Black



1015-42 Salsa



1015-32 Pewter

Memos and sample swatching are available upon request,  
please call or write Harden Contract directly.



1015-70 Navy



1015-14 Safari



1015-50 Espresso



1015-40 Chateau



1015-35 Pietra



1015-72 Cobalt



1015-13 Eucalyptus



1015-52 Java



1015-54 Sequoia



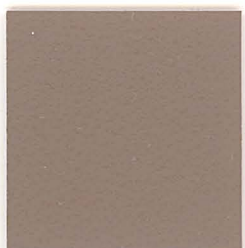
1015-83 Linen



1015-74 Azure



1015-11 Evergreen



1015-57 Smoke



1015-91 Caramel



1015-81 Dover



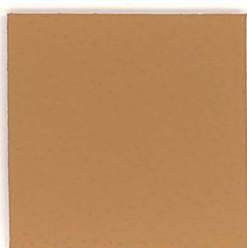
1015-78 Tahoe



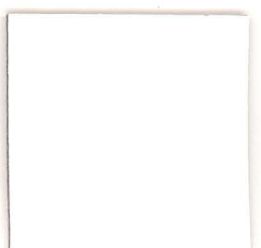
1015-10 Celtic



1015-56 Burlywood



1015-62 Butterscotch



1015-80 White

# PREMIUM LEATHER COLLECTION

## Lena

Full grain leather with even coloration throughout the entire hide. Superior selection of European and New Zealand cattle hides are hand selected for Lena. These hides are recognized industry wide for their clean surfaces and excellent cutting yields. Luxurious soft hand and smooth supple surface make this one of the most beautiful leathers available and is appreciated worldwide. The protective finish allows Lena to be suitable for most public and private environments.

## Processing and Finishing

Lena is processed using low emission mineral tanning formulas which are environmentally friendly. The hides are retanned in aged oak drums using vegetable agents, natural fat liquors and oils along with dyes that ensure the leather is properly through dyed. Complies with the strict regulations of the US environmental normative CE2000/53. Waterbased finishes are applied to provide an even coloration and protection to the leather.

## Cleaning and Maintenance

Lightly vacuum or dust as routine cleaning. Use only approved or recommended cleaners and conditioners on the leather. Conditioning once every six months is recommended for optimum performance.

## Technical Specifications

Raw Material:	European or New Zealand
Thickness:	0.9 to 1.0 mm
Abrasion:	(ASTM D 3884-92) 500 gram load: 1000 cycles
Flame Resistance:	UFAC 1. California 117
Colorfastness to Rubbing:	Nr. 500 dry rubs: IUF 450 / UNI EN ISO 11640: $\geq 4$ grey scale Nr. 500 dry rubs: IUF 450 / UNI EN ISO 11640: $\geq 4$ grey scale Nr. 500 dry rubs: IUF 450 / UNI EN ISO 11640: $\geq 4$ grey scale
Flexing Endurance:	IUP 20 / UNI EN ISO 5402: $\geq 30,000$
Tear Strength:	IUP 40 / UNI EN ISO 3377-1: $\geq 20$ N
Adhesion:	IUF 470 / UNI EN ISO 11644: $\geq 3.50$ N/cm
Light Resistance (xenon test):	IUF 402 / UNI EN ISO 105-B02: 5 blue scale

# HARDEN contract

