

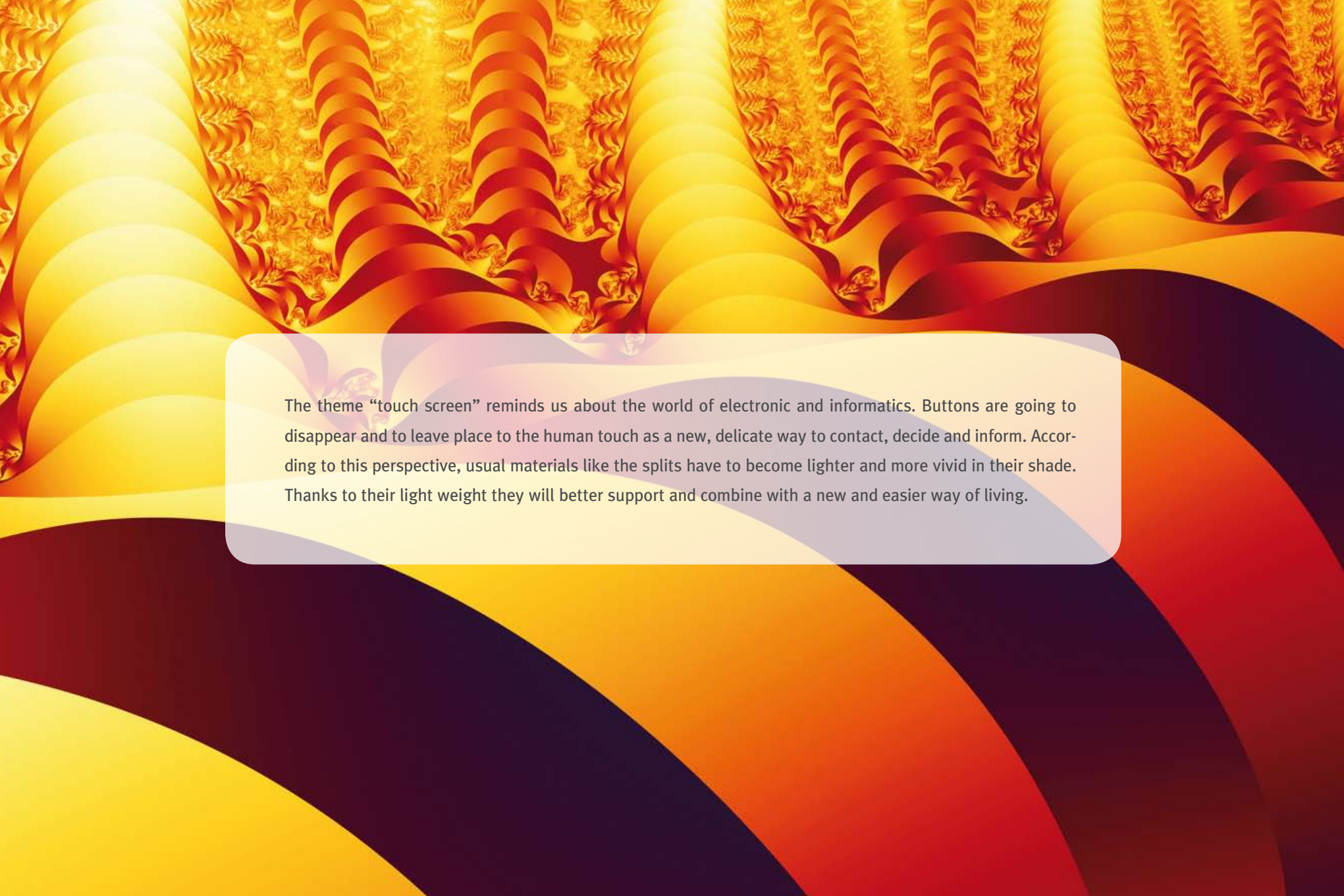
Touch Screen

High-tech application adding value to split leather

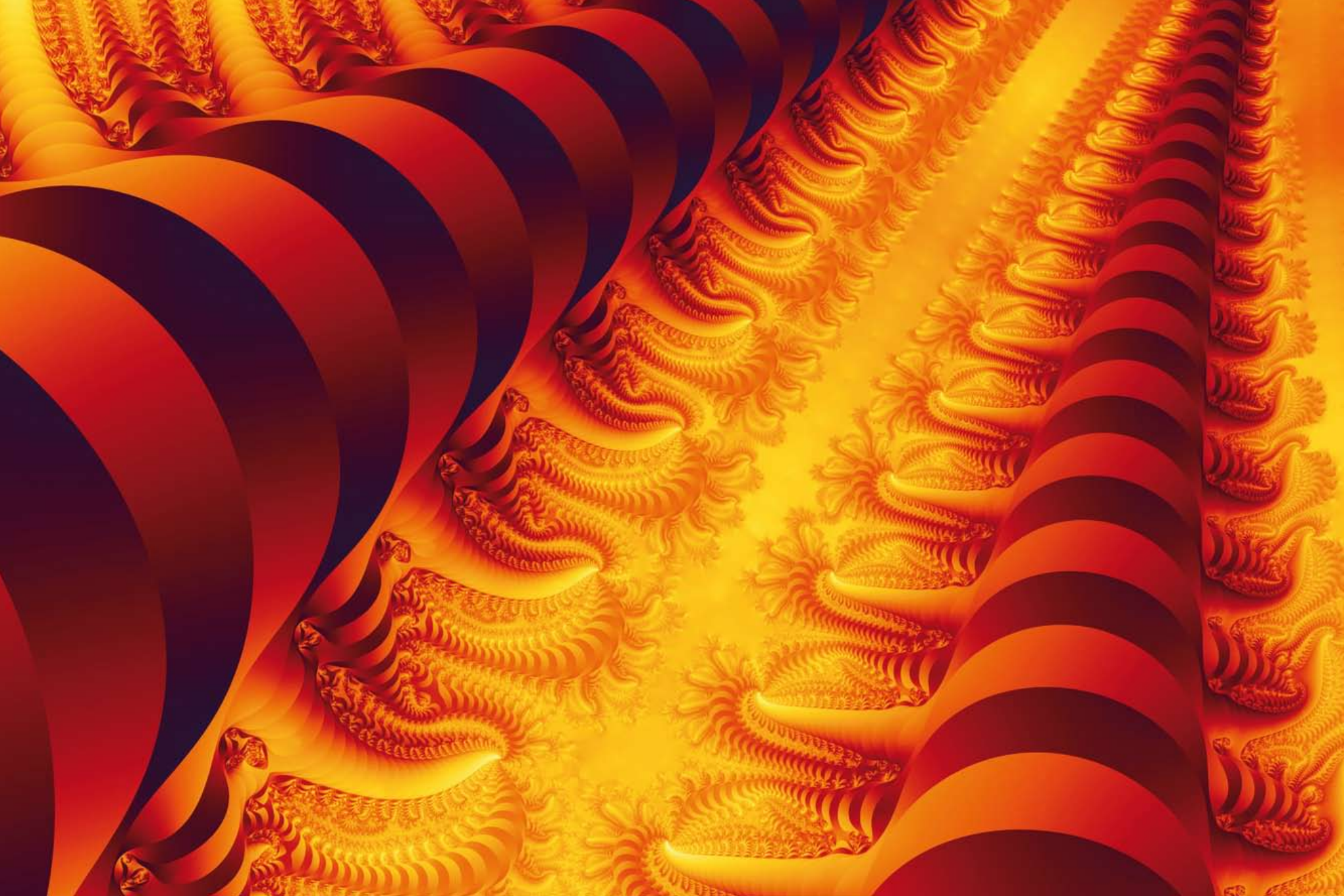
N6.2/2008

TFL Leather art & technology





The theme “touch screen” reminds us about the world of electronic and informatics. Buttons are going to disappear and to leave place to the human touch as a new, delicate way to contact, decide and inform. According to this perspective, usual materials like the splits have to become lighter and more vivid in their shade. Thanks to their light weight they will better support and combine with a new and easier way of living.





Kings

KINGS

Colour: plum (19-2033 TPX)

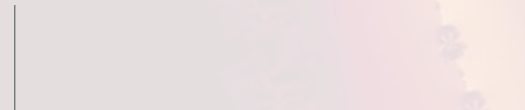
Thickness: 1,2 mm–1,3 mm

Soft and light weight high-tech article made from bovine split, suitable for shoe upper and leather goods.

The TFL COOL SYSTEM®, DRYWALK system and 3M Protectors provide outstanding wear comfort, high water resistance and durable protection against all kinds of weather conditions.

ART. KINGS

19-2033 TPX



Boulevard

Boulevard

Boulevard

ART. BOULEVARD

16-1255 TPX

BOULEVARD

Colour: orange (16-1255 TPX)

Thickness: 0,8mm–0,9 mm

Soft article with a low specific weight and high-tech applications. A transpiring film is applied on the reverse side of the split, in order to make it particularly suitable for summer shoe upper and garment without lining.

DRYWALK technology and 3M Protectors keep your leather looking good longer by imparting high dynamic water resistance and excellent water-, oil- and stain repellent properties.



Goldenway

GOLDENWAY

Colour: light yellow-green (140755 TPX)

Thickness: 0,9mm–1,0 mm

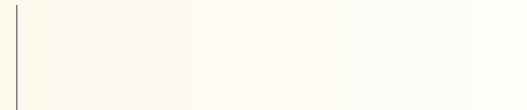
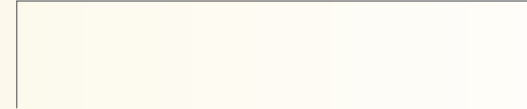
Velour split developed in bright colours with a shining look.

Extra soft article and low specific weight with a silky touch.

Featuring CORIPOL® GF, a special fatliquor for soft articles with high inner softness and a pleasant touch.

ART. GOLDENWAY

19-0755 TPX



A glowing DNA double helix structure is positioned vertically on the left side of the image. The helix is composed of two intertwined strands, one light yellow and one white, with a central vertical axis. The background is a gradient of golden-yellow to dark brown, with faint, larger-scale helical patterns and sparkling light effects.

Shamir

ART. SHAMIR

17-0909 TPX

SHAMIR

Colour: grey/brown (17-0909 TPX)

Thickness: 1,0mm–1,1 mm

Extra soft split with short nap that reminds one of the English type velour. The felt effect suggest the idea of recycled materials, an issue become nowadays always more important.

Featuring SELLASOL® BR-SF, a special neutralising and softening agent that combines a deep and uniform neutralising effect with a gentle fibre opening effect in order to achieve very soft and lightweight leather.

The image features a vibrant blue abstract background. It is composed of numerous light rays radiating from a central point, creating a starburst effect. The rays vary in intensity, with some appearing as bright white lines and others as softer, glowing blue streaks. The overall composition is dynamic and energetic. In the center of the image, the word "Jewel" is written in a classic, elegant cursive script. The letters are black with a white outline, making them stand out prominently against the complex, glowing background.

Jewel

JEWEL

Colour: blue (19-4324 TPX)

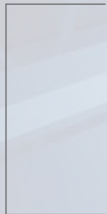
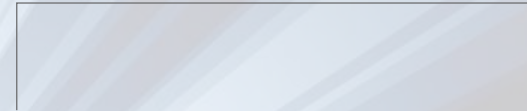
Thickness: 0,7mm–0,8 mm

Snuffed article on bovine grain, finished with a waxy hand.
Nubuck effect, dry touch and matt look.

Featuring MAGNOPAL® FIS, a special polymer for filling, firming and sealing. The product combines outstanding filling with firming properties and provides a strong fibre sealing effect.

ART. JEWEL

19-4324 TPX



Wet-end highlights for high-tech split leather

SELLASOL® BR-SF - special neutralizing and softening agent

- combines a deep and uniform neutralizing with a gentle fibre-opening effect in order to achieve very soft and lightweight leather articles with a very uniform milling effect (especially floater types).
- is applied to wet-blue leather from bovine hides, goatskins & sheepskins.
- is excellent for the wetting back of dried out wet-blue and split materials.
- has a dispersing effect which improves the penetration of subsequently applied retanning agents and dyes.
- improves uniformity and levelness of the dyed crust due to the dispersing effect.

MAGNOPAL® FIS - special polymer for filling , firming and sealing

- combines outstanding filling with firming properties
- provides a strong fibre sealing effect when applied at the end of the retanning process, making it especially suitable for vacuum dried split leathers .
- remarkably improves the print retention of shoe upper and upholstery leather.
- has no bleaching effect thus allowing brilliant and intense shades to be produced.
- has good light and heat fastness properties.
- can be used for waterproof articles without negatively affecting Maeser values.

DRYWALK® FAT - special fatliquor agent for high performance waterproof leather

- is designed to produce leathers with high dynamic waterproof performance
- imparts good inner softness with pleasant handle
- provides excellent dye ability
- shows very good pH and electrolyte stability, compared to other waterproof agents

Wet-end highlights for high-tech split leather

CORIPOL® GF – Fatliquoring agent for soft leather articles

- is the ideal main fatliquor for all soft leather articles.
- ideal companion fatliquor for shoe upper leathers made from splits and full grain
- has excellent hard-water and electrolyte stability and excellent stability to all commonly used chemicals in the tannery
- imparts high inner softness and pleasant touch

Scotchgard™ - 3M Protectors- PM 4700/4701

- Conferring excellent water-, oil- and stain repellent properties
- Ideally suitable for all naked leathers such as crust, suede, nubuck and natural vegetable leather
- Finished leathers retain original look, feel and breathability
- Most cost effective fluorochemical products on the market
- Best sustainable and favorable environmental profile; product not based on PFOA or PFOS chemistry.
It is not made with and does not degrade to PFOA or PFOS.
- Offers Scotchgard™ branding and licensing opportunities

TFL COOL SYSTEM®

- The TFL COOL SYSTEM® is an innovative leather colouring and coating technology based on selected dyes (SELLA® COOL series) and pigments (RODA® COOL series)
- The SELLA® COOL Dyes and RODA® COOL pigments enable the leather itself to reflect infrared radiations. Thus, heat built up is greatly reduced.
- Leathers made with TFL COOL technology remain significantly cooler than standard leathers, especially true for dark shades.
- The COOL System provides improved wearing comfort when applied to footwear leathers.
- The system is available in a wide range of colours.

