

# Product Information

## Finishing



**RODA® Micro Black, RODA® Micro Lucent & RODA® Micro White – PU base-coat films**

**Edition 2019**

### Product properties

RODA® Micro technology supports the finishing of leather articles (including split) with a substantially lower chemical add on, when compared to standard finishing systems.

The use of this technology results in a more natural leather appearance, whilst at the same time improving defect coverage.

RODA® Micro technology consists of three PU films:

- RODA® Micro Black - for dark/dull shades
- RODA® Micro Lucent - for bright/transparent shades
- RODA® Micro White - for white & pastel shades

The main characteristics of RODA® Micro films are:

- High physical resistances (such as flexing)
- Good print retention
- Good defect coverage
- Ultra-thin film of only 18µm (which avoids overloading the grain)

### Application

The leather surface is firstly treated with the thermo-adhesive binder; RODA® Micro Bond A, to ensure that the RODA® Micro film is firmly anchored. This is achieved by Rotopressing or plating at temperatures between 100 and 120 °C, for a few seconds.

RODA® Micro Bond B is then applied in the colour coat, (to ensure a solid inter-coat adhesion); before an appropriate top coat is applied from our RODA® Fix range.

### Trade form

RODA® Micro Black, Lucent & White are available in 1.6 meter wide, 500 meter long rolls (with an approx. area of 800 m<sup>2</sup>).

### Storage

The 'rolls' can be stored in their original packaging for at least 12 months, if protected from excessive heat and high humidity.

### Regulatory information

RODA® Micro films comply with all major directives on restricted substances.

### Safety

See the safety data sheet.

Regarding toxicological and ecological data see the safety data sheet of above product.

RODA® is a registered or filed trademark owned by or licensed to TFL in most countries.

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