

# cuturon® 480.170 X-treme

Extremely hard wearing nonwoven with a textile feel

The unique feel and open porous surface structure of **cuturon® 480.170 X-treme** remains, even after printing.

## Properties

- Very flexible
- textile feel
- high wet and dry strength
- very high edge tear strength and tear resistance, as well as folding strength
- air permeable
- resistant against many chemicals and organic solvents
- printable in offset, screen, laser and UV-inkjet
- temperature resistant from -60°C up to 180°C
- UV-resistant
- flexible finishing: sewing, punching, gluing, perforating, eye letting

## Applications

- labels (mattresses, carpets, plants, steel-, construction- and wood-industry, ...)
- banners
- outdoor advertising
- luggage tags
- ID wristbands
- racing numbers
- envelopes and packaging

## Supply range

Grammage:	170 g/m <sup>2</sup>
Colours:	white
Reel widths:	15 - 240 cm
Sheets sizes:	on request

## Safety

We do not use any organic solvents, PVC, formaldehyde or ODC compounds during production. The air and waste water emissions generated during production conform to the latest technological standards. Neenah Lahnstein is certified to DIN EN ISO 14001.

**cuturon® 480.170 X-treme** meets the requirements of Oeko-Tex® product class IV.

## Disposal

**cuturon® 480.170 X-treme** can be disposed of as residual waste without hesitation. Before it is sent for disposal, the waste is reduced as far as possible during treatment processes (mechanical-biological; thermal). No by-products that are harmful to the environment are produced during pre-treatment or disposal.