

## Data Sheet

### Cordenka® woven fabrics

| Weave                      | Plain         | Twill         | Twill with pores |
|----------------------------|---------------|---------------|------------------|
| Fibre                      | 700 2440 dtex | 700 2440 dtex | 700 2440 dtex    |
| Weight [g/m <sup>2</sup> ] | 442           | 523           | 452              |
| Width [cm]                 | 130           | 130           | 130              |

|               |                                         |                  | Plain | Köper 2:2 Z / twill | twill with pores |
|---------------|-----------------------------------------|------------------|-------|---------------------|------------------|
|               | Gewebebreite / Weave width              | Cm               | 130   | 130                 | 130              |
|               | Flächengewicht / Basis weight (nominal) | g/m <sup>2</sup> | 442   | 523                 | 452              |
| Schuss / weft | Titer                                   | Dtex             | 2440  | 2440                | 2440             |
|               | Faser / Fibre                           |                  | 700   | 700                 | 700              |
|               | Fadendichte / yarn density              | Fd/10cm          | 60    | 90                  | 80               |
|               | EASF 1,5kN                              | %                | 4.5   | 5.1                 | 5.8              |
|               | BF                                      | N/5cm            | 3720  | 3810                | 4060             |
|               | EAB                                     | %                | 13.7  | 11.8                | 14.4             |

|              |                            |         |      |      |      |
|--------------|----------------------------|---------|------|------|------|
| Kette / warp | Titer                      | Dtex    | 2440 | 2440 | 2440 |
|              | Faser / Fibre              |         | 700  | 700  | 700  |
|              | Fadendichte / yarn density | Fd/10cm | 100  | 100  | 83   |
|              | EASF 1,5kN                 | %       | 9.1  | 5.3  | 5.1  |
|              | BF                         | N/5cm   | 4880 | 4990 | 4470 |
|              | EAB                        | %       | 20.1 | 14.9 | 14.2 |

## Shipment

The fabrics are available in widths of 130 cm and minimum lengths of 100 m.

### Special instructions:

- Notice the commercial weight
- store in a dry place
- only available with external trigger
- gentle handling and packaging