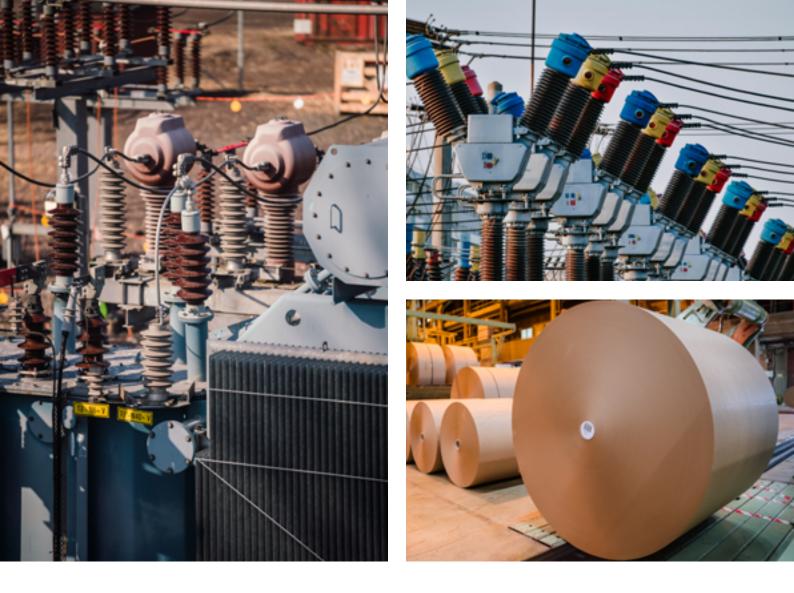


## Strong. Clean. iamKraft Electro.





## Electrotechnical kraft paper – with purity in focus

Our kraft paper is highly suitable for a wide range of electrotechnical applications and end uses. Where stable and consistent insulation capability for electrical components is needed, our kraft paper fulfills the highest demands.

#### A wide range of opportunities

We can offer a broad selection of electrotechnical kraft paper qualities.

- Transformer bushing paper
- (s) Isolation paper (produced and tested according to standard 5B2-2H1 and 5B2-2M3)
- Sectorechnical absorbent paper
- ④ All paper qualities can be produced in a micron range of 40–150 (32–113 gsm)
- ⑤ Flexible customer support and quick changeovers in production



## Transformer bushing paper

When it comes to electrical components and high-voltage transformers, nothing can be left to chance.

Our electrotechnical kraft paper has great insulation to minimize power loss. It is tested both on- and off-line to secure the right electrotechnical properties. All our electro papers are approved for voltage up to 765 kV.

- Approved for 765 kV
- ③ Unique insulation properties
- left Reel width up to 3 500 mm
- ③ 100% virgin fibres
- ⑤ FSC<sup>™</sup> and PEFC certified







# Isolation paper for power transformers

At Nordic Paper, we always strive to create the right papers for your needs. Our electrotechnical kraft paper is available in thicknesses from 40 to 150  $\mu$ m, and can be delivered in reel widths from 300 mm. It is available in a wide range of densities, has passed both on- and offline testings, and gives excellent winding properties at high speed due to its high strength. Also, our electrotechnical paper is produced according to international standard IEC 60554.

- Approved for 765 kV
- ④ Unique insulation properties
- left Reel width from 300 mm
- ♦ Thicknesses from 40 to 150 µm
- ④ 100% virgin fibres
- ⑤ FSC<sup>™</sup> and PEFC certified







### Isolation paper for cables

To maintain a high level of purity, and to create a paper with unique insulation properties to minimize power loss, our electrotechnical kraft paper is suitable and well utilized in various end-use applications, where cable isolation is one. The paper is tested both on- and off-line to secure the right properties, it is available in thicknesses from 40 to 150  $\mu$ m, and comes in a wide range of densities. It is also produced according to international standard IEC 60554.

- Approved for 765 kV
- ( Unique insulation properties
- (b) Thicknesses from 40 to 150 μm
- ④ 100% virgin fibres
- ⑤ FSC<sup>™</sup> and PEFC certified







## Electrotechnical absorbent paper

Our electrotechnical absorbent paper is a niched product within our electrotechnical portfolio, where expertise on high-absorbent papers and production of electrotechnical insulation papers are combined. These papers are mainly directed towards end-use applications such as rods and tubes, where the paper is firstly impregnated with resin, and thereafter formed into the desired shape and size.We adapt to your needs, and can deliver reel widths from 300 to 3500 mm.

- Approved for 765 kV
- ③ Unique insulation properties
- Seel width from to 300–3 500 mm
- 4 100% virgin fibres
- ♦ FSC<sup>™</sup> and PEFC certified





## NORDICPAPER ))

nordic-paper.com