



Eco-Logical



The ecological choice -Uses fewer natural resources whilst guaranteeing a premium quality performance.

Give a tree your name -The opportunity to give your name to one of the several million trees grown every year in our forest nurseries.

100% Satisfaction - High quality, cost efficient, office paper backed by a Product Replacement Guarantee.



Universal



Increased productivity -99.99% paper jam free. A reduction in jams which equates to a lower cost per printed document.

Improved surface – provides excellent printing quality whilst reducing toner consumption.

Silky touch - extra smooth surface. Lower abrasiveness improves the lifetime of office equipment.

Multifunctional - 100% guaranteed for all printers and copiers and any document.



Organizer



99.99% paper jam free. Increases office printing productivity.

Versatile - Pre-punched available in 2-holes, 4-holes and Swedish-punched.

For easy organisation of all files - Feed your office equipment and file your documents without any



Expression Presentation



Excellent print contrast for superb ink-lift for high quality colour documents.

Extra smooth - Micro porous surface for fast ink drving and accurate absorption for high definition images.

Extra thick and opaque -Prevents print show through and sheet waviness, while providing accurate character definition.



NAVIGATOR

Superior thickness and smoothness – Leads to a sensation of superior quality, ideal to add value to your communication.

Double sided use - Duplex printing and intensive usage of colour guaranteed without print show through.

Multifunctional -Guaranteed for all colour inkjet and laser printers and



Colour **Documents**

For all your high resolution, full colour documents.

- Improve results with excellent print contrast, vivid colours and sharp images.

thickness – For double sided printing without show through, even in full colour applications.



Office Card

160

Excellence in digital colour printing - Perfect to enhance image quality with high contrast and definition.

Impressive colour documents - 100% attention guaranteed, with real colours and vivid images.

Guaranteed use in all office equipment, for high quality, speciality applications. **Hybrid**

80

blend of 30% high quality recycled fibres and new fibres that provides superior performance and printing

NAVIGATOR

Energy efficient – More than 80% of the energy used to produce Navigator Hybrid comes from renewable

equipment – Less dusting and fewer jams for reduced machine downtime.

| Whiteness CIE | ISO 11475 | 169 | 169 | 169 | 169 | 169 | 169 | 169 | 150 |
|------------------------------|--------------------------|------|------|------|------|------|------|------|------|
| Opacity % | ISO 2471 | 93,0 | 95,0 | 95,0 | 96,0 | 97,0 | 98,0 | 97,0 | 94,0 |
| Moisture % | ISO 287 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 4,0 | 5,4 | 4,0 |
| Bendtsen Roughness ml/min | ISO 8791/2 | 180 | 120 | 120 | 120 | 100 | 50 | 50 | 200 |
| Thickness µm | ISO 534 | 105 | 110 | 110 | 115 | 120 | 128 | 170 | 106 |
| Bulk μm/g/m² | _ | 1,40 | 1,38 | 1,38 | 1,28 | 1,20 | 1,07 | 1,06 | 1,33 |
| Certified | FSC ⁽¹⁾ | Х | | | | | | Х | Х |
| Certified | PEFC ⁽²⁾ | | Х | Х | Х | Х | Х | | |
| Awarded by | Eco-label ⁽³⁾ | х | х | х | Х | Х | х | | Х |

Technical References - Targets only, without tolerances mentioned Basis weight g/m² - ISO 536

ソセ **FSC**





Additional Information about grupo Portucel Soporcel Mills and Products:

Grupo Portucel Soporcel mills are chain-of-custody certified by the Smartwood Program of the Rainforest Alliance in accordance with FSC-STD-40-004 (SW-COC-001829) and FSC-STD-40-005 (SW-CW-001829) and by APCER in accordance with PEFC ST 2002 (APCER/2007/CDR.0008)

In accordance with the requirements of ISO 9706 standard.

Environmental Standard ISO 14001

Elemental Chlorine Free (ECF)

Quality Standard ISO 9001

grupo Portucel Soporcel

Occupational Health and Safety Standard OHSAS 18001