

AEGLE® AND ISLA® BOARDS ARE FULLY RECYCLABLE



NEXT GENERATION OF SUSTAINABLE PACKAGING SOLUTIONS BY KOTKAMILLS

AEGLE® and ISLA® products are manufactured from virgin wood fibres and chemicals which are compatible with known, relevant and industrially available paper recycling technologies. Virgin wood fibres can be recycled to other products, and they can be repulped even up to seven times.

Recyclability of the printed paper is assessed and verified with PTS Method RH:021/97 (Recyclability of paper, carton and board packages and of graphic print products) in view of the test results and based on the criteria of the test method, all AEGLE® and ISLA® board grades are rated as repulpable and recyclable.

REPULPABILITY

Used paper or cartonboard which can be re-wetted and fiberized and which can form a sheet.

RECYCLABILITY

Used material is capable of being repulped and processed into new fibre-based products, such as paper or cartonboard packaging.

ALL BOARDS ARE PROVEN TO BE RECYCLABLE AND REPULPABLE IN CONVENTIONAL RECOVERED FIBRE FACILITIES

AEGLE® Pro

GC2 fully coated board with uncoated reverse



AEGLE® White

GC1 fully coated board with coated reverse



AEGLE® Barrier Light

Fully coated board with water-based dispersion barrier and pigment on reverse



AEGLE® Barrier Plus

Fully coated board with water-based dispersion barrier on reverse



ISLA® Duo

Cupstock with dispersion barrier



21 PAP CAN BE USED AS A RECYCLING SYMBOL WITH ALL OF OUR BOARD GRADES.



WHY AEGLE® & ISLA®?

EASY TO RECYCLE AND REPULP AS IT IS IN AVAILABLE RECYCLING SYSTEMS AND RECOVERED FIBRE FACILITIES

AEGLE® and ISLA® products can be recycled as they are without any extra steps. This makes the products more convenient to recycle than conventional plastic coated board products. AEGLE® and ISLA® boards are designed to be easy to repulp and recycle. Thus, every recovered fibre facility that can utilize cartonboard can repulp also Kotkamills' boards.

For example, cups manufactured from ISLA® Duo can be collected to recycling container as in the picture and the wood fibres from recovered cups and the container can be recycled for new fibre-based products.



CHECK OUT OUR
RECYCLABILITY VIDEO



LEADING THE WAY IN SUSTAINABILITY

We take great pride in leading the way to a more sustainable future in food service and general packaging. Besides offering our customers more sustainable products, we are committed to work in a sustainable way every day and use raw materials, energy, water and other resources efficiently.

All our products are recyclable and safe to use. Renewable

wood fibre is procured from sustainable sources verifying the origin of the raw materials and ensuring the legality of the fibre sources.

We are self-sufficient in terms of electricity and heat energy. Approximately a third of the energy used comes from renewable fuels.

- CERTIFIED QUALITY SYSTEM ACCORDING TO ISO 9001
- CERTIFIED ENVIRONMENTAL MANAGEMENT SYSTEM ACCORDING TO ISO 14001
- CERTIFIED OCCUPATIONAL HEALTH AND SAFETY SYSTEM ACCORDING TO OHSAS 18001
- CERTIFIED FOOD SAFETY MANAGEMENT SYSTEM ACCORDING TO ISO 22000

Chain of Custody certification according to FSC® (Forest Stewardship Council®), PEFC™ (The Programme for the Endorsement of Forest Certification)

A GLOBAL STORY OF NORDIC WOOD

With roots in Kotka, Finland, since 1872, Kotkamills today is a responsible partner that delivers renewable products and high-quality performance for its customers' processes via product innovations created from Nordic wood, a renewable raw material.