



**NOVEL PACKAGING
SOLUTIONS**



FOOD-PACKAGING PAPERS WITH SUSTAINABLE WATER-BASED BARRIERS



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Food-packaging papers made from virgin Eucalyptus globulus fibres and featuring sustainable water-based barriers are being developed by The Navigator Company as part of the “From Fossil to Forest” project. This research and development partnership brings together packaging producers, converters, end users, academic institutions and research centres.

The new packaging materials provide barriers against oil and grease, oxygen, water and water vapour. They have been developed using both brown and white papers, including papers with low basis weights, to make use of the distinctive properties of Eucalyptus globulus fibres.

The papers offer a unique combination of mechanical strength, surface properties and barrier performance, providing a genuinely sustainable alternative to single-use plastics in food packaging.

