

# safetouch™ Barrier

SafeTouch Barrier is the brand name for Oriel's 'direct food contact' products and printing services

## Printing Services

Following rigorous R&D we can provide printing services for the food-contact side of packaging by using special direct-food-contact inks and a water-based barrier coating.

This innovative service can negate the need for a plastic film barrier and offers an environmental alternative whilst allowing the inside of food packaging to be decorated safely.



## Highlights\*

- Direct food contact approved
- Grease, oil, and moisture resistant
- High grease resistance KIT value (12)
- Chemical migration, barrier and scuff tested
- Good alternative to a PE lining
- Plastic-free (PTFE/PFAS/PFOS free)
- Products remain recyclable, and compostable
- Great for fish, meat, pastry, and fast food products
- Vegetable-based inks + water-based barrier coating
- Heat Resistance (Ovenable) [Barrier coating only, not inks]
- Freezer resistance



## Products

SafeTouch Barrier products available now;

Fish Boards (**Smoked Salmon & Trout Boards**), **Charcuterie Boards**, **Pastry/Bakery Boards** and **U-Cards**. These plastic-free sustainable 'FSC certified' food boards are available in both common or bespoke sizes and are offered in various colours and quantities with custom printed designs.

Oriel's direct-food-contact boards are printed with vegetable-based ink and protected with a water-based barrier coating. They are suitable for vacuum packing and skin packaging (VSP) and can be easily recycled kerbside.

A simple switch to these products can help achieve your EPR & PPT initiatives quickly and easily



  
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