



THE INTERNATIONAL GROUP, INC.

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Technical Data Sheet

R6709A (Barrier-Grip Series)

This water-based product provides a high performance barrier against water and grease when applied to a paper based substrate. Coated surface also exhibits exceptionally high slide angle.

Board coated with this product has the following features:

- water repellence
- water resistance
- grease resistance
- high angle of slide
- good printability
- repulpable

This product is gluable with many hot melt and with some water-based cold set adhesives. It is also printable with many water-based inks. Verification of gluability and printability under specific circumstances is recommended.

This product conforms to FDA regulations 21 CFR §176.170 and §176.180, subject to the finished food-contact article meeting the extractive limitations under the intended conditions of use.

TYPICAL PROPERTIES:

Coating Type:	polymeric emulsion blend
pH:	8.5 - 10
Specific Gravity:	1.1
Color:	cream
Viscosity:	20 - 30 seconds (EZ#3)
Freeze/Thaw:	unstable



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Water-Based and Environmentally Friendly



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