

# Wet Waxing, Dry Waxing & Wax Lamination

## The Ideal Solution for Increasing the Moisture Resistance and Water Protection Properties of Your Paper Packaging

Waxing is the process of applying wax to paper to make the paper moisture resistant and increase the water protection properties.

Waxed papers are ideal to help wrap and protect products from moisture, grease, and oil.

Nichols Paper provides three waxing options for your coating and lamination needs:

**Wet Waxing** – the process in which the wax coating is applied to one or both sides of the paper. The wax creates a smooth film on the surface of the paper.

**Dry Waxing** – the process in which wax is impregnated into the paper.

**Wax Lamination** – the process of bonding two substrates for increased strength and a multiply barrier.

Wax lamination provides similar adhesive strength as standard laminating glues with the extra benefit of additional water resistance and protection for your application.

### Waxing Options

Wet Wax

Dry Wax

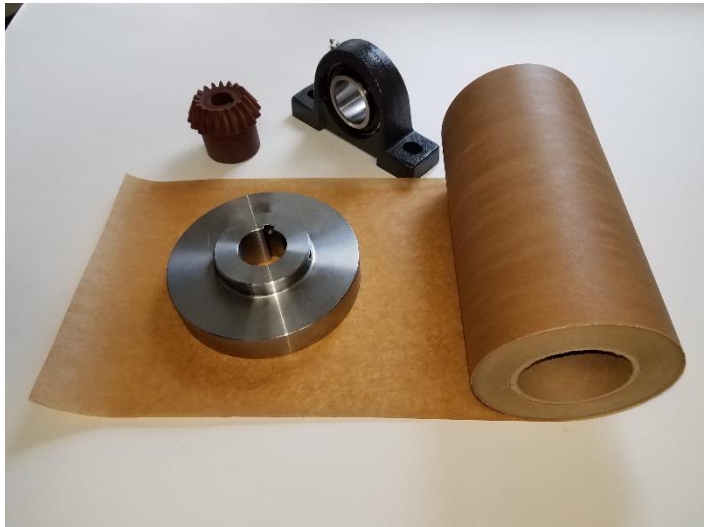
Laminating Wax

### Capabilities

60" Maximum Roll Width

60" Maximum Unwind Diameter

40" Maximum Rewind Diameter



**Ideal for wrapping & protecting CNC machined parts, bearings, weldments & more.**

We can customize a wax or wax laminating solution for your specific application.

Contact us today to discuss your project and the options waxed papers can provide for your application.



**Nichols Paper**  
PRINTING & CONVERTING SOLUTIONS

**Contact us to review your project today!**

**920.833.6895**

[sales@nicholspaper.com](mailto:sales@nicholspaper.com)

[nicholspaper.com](http://nicholspaper.com)

**Nichols Paper Products Company, Inc.**  
PO Box 137  
N8995 Pine Street  
Nichols, WI 54152