



MaxxCoat WR-1008 Waterproofing Coating

MaxxCoat WR-1008 is a formulated barrier coating. It uses our patented **PermaPel** technology that improves adhesion and water resistance versus standard formulated acrylics. A contiguous film of **MaxxCoat WR-1008** applied to linerboard provides exceptional low 30-minute Cobb values of less than 10-g/m² and slide angles in the mid-20"s. Cobb values and slide angle performance can be improved or modified further through the use of base coat selection or coated over itself if needed. **MaxxCoat WR-1008** can be applied via a variety of techniques including rod, air-knife and size press applicators. Coat weight requirements will vary depending on the substrate quality, applicator method, and final properties desired.

TYPICAL PROPERTIES

Appearance	Milky Grey Emulsion
Non-Volatile Solids	48 to 50%
Ionic Nature	Anionic
Viscosity (#3 @ 20 RPM)	600
pH	8.7

Product Features

Extremely water repellent – Excellent adhesion to itself as well as low energy substrates – Non-blocking – Good slide angle – Product stability – FDA Approved for food contact

Suggested Uses

Wax replacement for linerboard – Water repellent paper coatings -

MaxxCoat WR-1008 is available in 55-gallon drums, totes and tank trucks. The product has a shelf life of at least six months when stored in the temperature range of 60F to 80F. Stirring before use is recommended for consistent results. The product should not be frozen, as this will damage its stability.

Let MCTRON Technologies raise your expectations.

McTron Technologies, LLC Technical Support Team is available to provide assistance with the formulation of all our products to optimally suit your specific needs.

McTron Technologies LLC Guarantee

If any product is defective in workmanship or materials, McTron Technologies, LLC will replace the product, or refund the full purchase price. This warranty is in place of all other warrants, expressed or implied, and all implied warrants of a product for an intended use shall be solely up to the user. McTron Technologies, LLC assumes no liability for consequential damages. Its liability shall in no event exceed the purchase price of materials supplied by it.