efi | *Armor WB*
Water-based Coating

Guard the wh$_2$ole print

EFI™ Armor WB is an environmentally friendly, fast-drying, water-based clear coat with excellent elongation characteristics for both indoor and outdoor applications. It is compatible with most UV, solvent and water-based ink systems, and adheres to a very broad range of rigid and flexible substrates. Armor WB is designed for maximum outdoor resistance to yellowing and chemical attack caused by the combined effects of UV degradation and harsh environmental conditions.* Formulated with UV inhibitors proven effective in preventing pigments from fading, enhanced abrasion and stain resistance, Armor WB will protect printed graphics up to three years without cracking or peeling.

Applications

- Vehicle wraps
- Fleet graphics
- Truck curtains
- Building wraps and billboards
- Banners and perforated films
- Bus, train and airport terminals
- Wallcoverings
- Rigid plastics

AT A GLANCE	
Durability	Three years of direct sun and element exposure without cracking, peeling and chalking
Mixing	Must be mixed thoroughly prior to use; thinning is not recommended
Coating	A coating thickness of 12.7-25.4 µ dry film is recommended; for best uniformity, two light, even coats versus one heavy coat is suggested
Application	Product can be roll-coated, sprayed or painted
Drying	Can be force air dried at 49-70 °C in 20-40 seconds or air dried at room temperature in 30-40 minutes
Coverage	49 - 61 sqm per litre
Finish	High gloss and matte finishes are available; both provide excellent visual and contact clarity

* In applications were enhanced chemical and solvent resistance is required, the Part 2 activator will greatly improve overall product resistance. Prior to use, add 4% by weight of the activator and mix thoroughly. Once mixed together, the pot life will exceed 6-8 hours of use and will not solidify.

When your print wears Armor, it's ready for anything.

Whether you're printing on rigid boards, flexible media or thermoforming materials, you need to protect your print from the sun, weather, wear and tear, even chemicals. EFI has the post-printing coating formula for success – EFI Armor. Our line of performance-driven UV and water-based coatings does a lot more than coat. It defends. It shields. It guards. It preserves.

Protect your print, protect your colour, protect your reputation. With EFI Armor.

EFI fuels success.

We develop breakthrough technologies for the manufacturing of signage, packaging, textiles, ceramic tiles, and personalised documents, with a wide range of printers, inks, digital front ends, and a comprehensive business and production workflow suite that transforms and streamlines the entire production process, increasing your competitiveness and boosting productivity. Visit www.efi.com or call 0808 101 3484 (UK only) or +44 (0)1246 298000 for more information.