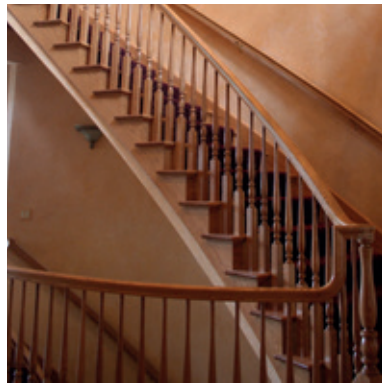





# WATERBORNE SOLUTIONS FOR ELECTROSTATIC APPLICATIONS





Everyday furniture producers struggle in a very competitive market. One key to success is to find solutions that reduce the paint consumption and increase the transfer efficiency.

Electrostatic application is one such solution and is commonly adopted on many wooden articles. The designers and engineers of furniture work hard to increase the number of elements possible to coat with this kind of process. In order to get the perfect result choosing the most suitable coating is crucial. Our R&D Team have formulated several WB products that guarantee the quality and performance necessary for the wide range of electrostatic spray guns on the market, and that comply with the severe solvent emission legislation that industrial producers need to meet.

*Ready to use, low VOC, easy to recycle, fast to dry. Sayerlack has developed a full range of waterborne products to satisfy any need of high speed, high efficiency, electrostatic equipment application.*



# WATERBORNE SOLUTIONS FOR ELECTROSTATIC APPLICATIONS

## AU0420/00

Clear basecoat **AU0420/00** ensures high build, excellent sandability and fast drying. It's a very versatile waterborne product that fits the requirements of the electrostatic application method. With perfect sanding and high covering, this product is highly recommended in order to get the highest quality.

## AT71xx/00 and AT71xx/BB

The extra verticality of the topcoats of the series **AT71xx/00** and **AT71xx/BB** allows a perfect application whatever quantity, no matter what the shape of the substrate is. The wide range of gloss levels of **AT71xx/00**, as well as the chemical and physical performances, satisfy the demanding needs of the furniture market. This product is so versatile that can also be used as a self-sealer when quality and production simplification have the priority over sandability. **AT71xx/BB** as well is generally used as self-sealer in electrostatic applications.

## AF49xx/13

Universal white self-sealer that fit many different applications, including the electrostatic. The possibility to use the same product as first and second layer obtaining very good covering is the advantage that simplifies and standardizes the production process and the stock application parameters.

## ATL3869/00

The super covering clear topcoat **ATL3869/00** is the answer to achieve a good result with a very minimal effort. The good verticality and building power, together with the perfect flow and levelling, guarantee to get with only one application the result that is usually given with two coats. Production time is reduced and sanding activities are no longer needed; this both reduces the costs while increasing throughput of many production lines.

### SUGGESTED COATING PROCESSES

COLOR	SCOPE	OPTIONAL STEP	1st STEP	2nd STEP	3rd STEP
Clear	Quality and verticality	Staining	AU0420/00	Sanding	AT71XX/00
Clear	Easy over sandability	Staining	AT71XX/00	Sanding	AT71XX/00
Clear	Maximum speed	Staining	Brushing	ATL3869/00	
White	Easy to manage		AF49xx/13	Sanding	AF49xx/13
White	Quality and performance		AT71xx/BB	Sanding	AT71xx/BB

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