



ANILOX METERING TECHNOLOGY

## SAVINGS WITH AN ANILOX SYSTEM

Anilox Metering Technology have developed the technology within our Anilox System to dramatically reduce lacquer wastage during the coating process.

We do this by metering only the precise amount of lacquer through the Chamber, onto the Anilox Roller, whilst ensuring that any un-used Lacquer is pumped back through the Anilox Chamber until it is used. The ends of the Anilox Chamber are sealed in a way that prevents leakage whilst still maximising production on the System.

The skills of our in-house design team and the fact your Anilox Conversion will have a unique design to your Coating Machine specifications also guarantees that you will run at the lower end of your Filmweight Specification, leading to massive savings on Coating Material.

Here are some examples of how the Anilox System compares to a Traditional Unit

**SIZE COATING 1 – 2 gsm**  
**Typical Fountain Roller; 2gsm**  
**Typical Anilox Roller; 1.2gsm**  
**SAVING WITH ANILOX 40%**

**LACQUER 4-6gsm**  
**Typical Fountain Roller; 5.5gsm**  
**Typical Anilox Roller; 4.5gsm**  
**SAVING WITH ANILOX 18%**

**WHITE COATING 12-14gsm**  
**Typical Fountain Roller; 14gsm**  
**Typical Anilox Roller; 12.5 gsm**  
**SAVING WITH ANILOX 11%**

As you can see, choosing an Anilox System from Anilox Metering Technology leads to major savings on all jobs, helping your business to save money by cutting waste Coatings whilst still guaranteeing a high standard of production.

To request a quote for an Anilox Conversion or for any further information please don't hesitate to contact us



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**Excellence in Anilox**