

YOUR PARTNER IN WATERBORNE UV

UCECOAT® for Plastics applications
(Automotive Interior - Consumer Electronics - Household Appliances)



Value Proposition

With the enforcement of evermore stringent VOC emission regulations by regional entities, the demand in low VOC coating solutions is growing fast.

Waterborne UV, a technology allnex is proud to have pioneered, has been identified as one of the best options out there to meet these very requirements. However, plastics have long been known to be a difficult substrate to work with when one wishes to achieve good adhesion or humidity resistance. With our **WBUV solutions**, you can benefit from both outstanding performance and sustainability advantages.

- Variety of surface effects
- achievable (metallic, gloss,matte)
- Low to no Volatile Organic Compound
- Good plastics adhesion
- Comparable performance to solventborne on hardness, RCA & humidity resistance

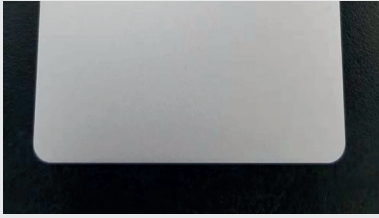
allnex
The Coating Resins Company

WBUV for Plastics

Target applications

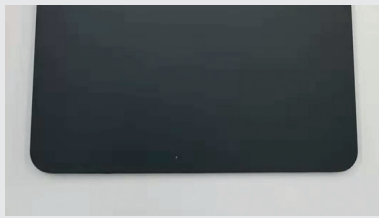
Metallic effect

Excellent humidity resistance and adhesion



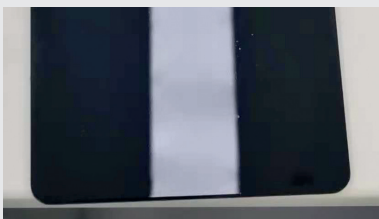
Industrial Plastics

Excellent humidity resistance and RCA



High gloss effect

Excellent humidity resistance and RCA



For further details on our UCECOAT line and starting-point formulations, please reach out to our technical experts.

Contact Information

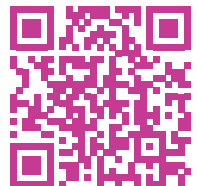
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Our UCECOAT line is currently available globally. Some grades may differ depending on the region.

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