

WAX ADDITIVES FOR PRINTING INKS AND OPV, WATER BASED FORMULATION



Due to the large number of surfaces that can be coated, seeking mainly to protect them with the said coating, we offer the formulator a series of wax-based additives in order to improve the critical properties of finishes. In particular:

- Regulation of the gloss of the dry film of the finish.
- Improved waterproofing of the film to protect the coated surface from moisture.
- Improved coating feel.
- Increased hardness of the finish (resistance to rubbing and scratching). - -Reduction or elimination of the tack - blocking of the dry film.

For special requirements, we have alternative technical developments to those present in this catalogue, available upon customer request.

Product	Description	Notes
AW 1220	Carnauba wax emulsion	All types of coatings. Provides soft-touch, tacking decrease and COF reduction.
AW 3820	Waxes mixture emulsion	Water-repellent improvement and tacking reduction.
AW 1500	HDPE wax emulsion	Improved scratch resistance. Provides COF reduction.
AW 3765	Copolymer wax emulsion	Provides COF increase. Improved scratch resistance. Specially recommended in parquet varnishes formulation.

AW 6820	Carnauba and paraffin wax emulsion	Water-repellent improvement and provides soft-touch.
AW 6376	HDPE wax emulsion	Water-repellent and scratch resistance improvement.

AW 4115	Waxes mixture dispersion	Sanding lubricity additive for aqueous wood primers.
AW 3835	PE Wax dispersion	Provides soft-touch. Gloss index reduction.

List of recommended products above. For special requirements, we have other alternative products and technical developments, available on request. Please, contact us for particular requirements.