

AquaLine

waterborne base coat



AquaLine waterborne base coat has an organic solvent content lower than conventional base system CP 99 MIX.

This makes AquaLine suitable for use in areas where VOC emissions or product VOC content are subject to legal restriction. Product is recommended for car body repair and repainting. Waterborne base coat has an excellent covering, high efficiency and reduced overspray.

Mixing system includes 64 solid, metallic and pearl colours.



Special properties

Car repair and car body sector.



Mixing ratio volume

100 parts: AquaLine
5÷15 parts: Thinner CP 010



Application

2 coats (first light, second full) and for metallic and pearl colours one additional control coat.
Application method: Spraying with suction- or gravity feed spray gun.
Gun opening: 1,2÷1,4mm
Spray pressure: 3,5÷4,5bar



Drying time

between coats: 2÷ 4 min* (matt surface).
After last coat until matt surface + 5 - 10 min* and it is ready for applying clear coat.

**) Drying time can be reduced by using air blower, venturi air nozzles, spray booth blower system, infrared drying, increasing spray booth temperature.*

Density:	0,97÷1,12 g/cm ³ depending on colour	Packaging:	0,5 L (6 pcs./box) 1 L (3 pcs./box)
Spray viscosity:	25÷30s DIN Cup 4mm	Usability:	6 months after opening 2 years when unopened
VOC ready for use:	2004/42/WE/IIIB(d)(420)<420		

Our application advices, which we gave based on our experience, are given without any engagement from our side. The customer is requested to verify if the product meets his requirements. We cannot be held responsible for other results made by these tests. When the safety data sheets change because other laws notify the label. New information replace all older TDS. Formula of this product according to directive 2004/42/EC

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Color number	Name	Capacity [L]
009	additive	1
099	binder	1
110	brilliant white	1
170	white	1
268	yellow transparent	0,5
274	yellow	0,5
277	dark yellow	1
278	bright yellow	0,5
280	yellow	0,5
285	yellow transparent	0,5
361	red	1
379	orange	0,5
455	violet	0,5
456	bright maroon	0,5
465	red	0,5
466	violet - red	1
469	violet transparent	0,5
476	red brilliant	1
483	maroon	1
486	brilliant - maroon	1
557	blue - violet	1
558	aquamarine	1
559	dark blue	1
588	bright blue	1
673	green - yellow	1
689	green - blue	1
751	mixing black	1
762	very deep black	0,5
763	mixing black	1
764	medium black	0,5
772	black	1
801	white pearl	1

Color number	Name	Capacity [L]
802	yellow pearl	1
803	bright blue pearl	1
804	red fine pearl	1
805	red pearl	0,5
806	gold	0,5
811	satin silver	1
812	aluminium small coarse	1
813	moonsilver	1
821	violet pearl	0,5
823	green bluish pearl	0,5
824	green pearl	1
825	blue pearl	0,5
826	xyralllic white	0,5
827	xyralllic red	0,5
828	brown pearl	0,5
829	white fine pearl	0,5
831	red copper pearl	0,5
836	white extra fine pearl	0,5
839	blue - green pearl	0,5
841	red violet pearl	0,5
843	xyralllic gold	0,5
844	xyralllic brown	0,5
845	xyralllic blue	0,5
846	xyralllic green	0,5
867	oxide red	0,5
882	brown	0,5
884	oxide red transparent	0,5
890	aluminium medium coarse	1
893	silver brilliant	1
894	silver fine	1
895	silver extra fine	1
898	aluminium coarse	0,5

SOLID

SILVER

PEARL

PEARL PLUS

XYRALLIC

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