Mipa BC-Additiv VDG-HV

Technical data sheet

Intended use

Mipa BC-Additiv VDG-HV is a colourless additive to increase the spray viscosity of Mipa BC 2-Schicht Basislacke (2-layer basecoats). This increase in viscosity makes sense especially at high processing temperatures as these conditions generally lead to a drop in the spray viscosity and can adversely affect the processability of BC 2-Schicht Basislacke.

Mipa BC-Additiv VDG-HV is added instead of the thinner "BC-VDG"(= Mipa BC-Verdünnung, thinner), which is listed in BC-formulation with 20% by weight.

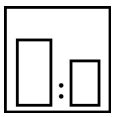
Then, adjust the spray viscosity as usual with Mipa BC-Verdünnungen (BC thinners) observing the mixing ratio 2:1 by volume.

Spreading rate: --

Processing instructions

Colour

colourless



Mixing ratio

Hardener	by weight (lacquer : hardener)	by volume (lacquer : hardener)
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Hardener

for complete paintwork	for partial paintwork
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Pot life

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Thinner

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Spray viscosity

gravity spray gun	Airmix/Airless
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Application mode

Application mode	Hardener	pressure (bar)	nozzle (mm)	spray passes	Thinner
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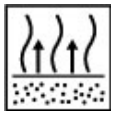

Flash-off time

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Dry coat thickness

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Drying time

object temperature	dust dry	set to touch	ready for assembly	sandable	recoatable
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Note

Storage: at least 2 years in unopened original containers.

VOC Regulation : –

Processing conditions: from+10 °C and up to 80 % relative humidity. Ensure adequate air ventilation.

Processing instructions: Apply Mipa BC 2-Schicht-Basislacke as usual according to the technical data sheets of Mipa. The mentioned drying time is slightly prolonged because of the use of Mipa BC-Additiv VDG-HV.

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