

# Pro Mix® Structure Additives

## Technical data sheet

### Intended use

Mipa Pro Mix® Structure Additives are special powdery additives developed to create textures and haptic effects with selected Pro Mix® bases.

### Processing instructions

<b>Name:</b>	Pro Mix® Structure Additives PP 30	<b>Grain size:</b>	on average 18 µm, max. 50 µm	<b>Grain:</b>	fine grained, very fine
<b>Item no:</b>	07081PP30	<b>Mixing ratio:</b>	5 - 10 % to mixed lacquer (paint : hardener)	<b>Class:</b>	Synthetic granules
<b>Name:</b>	Pro Mix® Structure Additives PP 50	<b>Grain size:</b>	on average 35 - 45 µm, max. 74 µm	<b>Grain:</b>	fine grained, fine
<b>Item no:</b>	07081PP50	<b>Mixing ratio:</b>	3 - 10 % to mixed lacquer (paint : hardener)	<b>Class:</b>	Synthetic granules
<b>Name:</b>	Pro Mix® Structure Additives PP 150	<b>Grain size:</b>	on average 160 - 180 µm, max. 300 µm	<b>Grain:</b>	medium grained, sharp-edged
<b>Item no:</b>	07081PP150	<b>Mixing ratio:</b>	10 % to mixed lacquer (paint : hardener)	<b>Class:</b>	Synthetic granules
<b>Name:</b>	Pro Mix® Structure Additives PC 500	<b>Grain size:</b>	on average 550 µm	<b>Grain:</b>	Sharp-edged, medium grained
<b>Item no:</b>	07081PC500	<b>Mixing ratio:</b>	10 % to mixed lacquer (paint : hardener)	<b>Class:</b>	Synthetic granules
<b>Name:</b>	Pro Mix® Structure Additives EM 4000	<b>Grain size:</b>	on average 1000 - 4000 µm	<b>Grain:</b>	elastic, rubber like, very coarse
<b>Item no:</b>	07081EM4000	<b>Mixing ratio:</b>	10 % to mixed lacquer (paint : hardener)	<b>Class:</b>	Elastomer
<b>Name:</b>	Pro Mix® Structure Additives PE 60	<b>Grain size:</b>	on average 60 µm	<b>Grain:</b>	fine grained, fine, hart
<b>Item no:</b>	07081PE60	<b>Mixing ratio:</b>	2 - 5 % to mixed lacquer (paint : hardener)	<b>Class:</b>	Synthetic granules
<b>Name:</b>	Pro Mix® Structure Additives CA 1500	<b>Grain size:</b>	on average 1000 - 1500 µm	<b>Grain:</b>	rounded, very coarse
<b>Item no:</b>	07081CA1500	<b>Mixing ratio:</b>	35 % to mixed lacquer (paint : hardener)	<b>Class:</b>	mineral
<b>Name:</b>	Pro Mix® Structure Additives SI 500	<b>Grain size:</b>	on average 300 µm, max. 500 µm	<b>Grain:</b>	sharp-edge, coarse
<b>Item no:</b>	07081SI500	<b>Mixing ratio:</b>	10 % to main component	<b>Class:</b>	mineral

The Pro Mix® Structure Additives PP 30, PP 50, PP 150, PC 500 and PE 60 can be used in combination with following Pro Mix® Industry bases and Pro Mix®

**Aqua bases:**

AK 200-90, AK 220-30, AK 225-30, AK 230-30, AK 231-50, AK 232-XX, AK 233-60, AK 235-90, AK 240-90, AK 250-XX, AK 255-XX, AK 260-70

AY 210-XX, AY 250-30

EP 200-XX

PU 200-XX, PU 220-20, PU 240-XX, PU 242-90, PU 248-XX, PU 250-XX, PU 254-XX, PU 255-90, PU 260-90, PU 262-90, PU 264-XX, PU 265-XX, PU 266-XX

RC 255-30

VC 200-50, VC 250-30

WAK 2500-XX

WAY 2000-40, WAY 2010-40

WPA 2100-40, WPA 2400-70

WEP 2000-50, WEP 2300-50

WPU 2220-30, WPU 2425-XX, WPU 2500-50

The Pro Mix® Structure Additives EM 4000, CA 1500 and SI 500 can be used in combination with following Pro Mix® Industry bases:

EP 275-70

**Special notes:**

For professional use only.

Once texture additives have been mixed in the paint, the paint must be applied promptly.

The Pro Mix® Structure Additives have an effect on the feel and visual appearance (e.g. gloss, shade, etc.) of Pro Mix® bases used for mixture.