



Date: 21.02.2012
Date of test: 08.02.2012
GOV-0807

CUSTOMER :
MULTIFARB SP Z.O.O.
UL.HANDLOWA 4
35-103 RZESZÓW
POLONIA
PRODUCT : RHB-505
DESCRIPTION... : HYBRID HIGH GLOSS WHITE
COLOUR : WHITE
RAL : 9016
BATCH : 85761
TOXICITY : S0
C.SCHED :
Nr. LICENCE .. :

TEST

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SPECIFICATIONS

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RESULTS

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*** POWDER PROPERTIES ***

Thickness	UNE 48031-80	60 - 80 µm	80 µm
Particle size Mean	Average	44,000 - 51,000 µm	50,102 µm
Particle size < 10	10 µm	%	4,36 %
Particle size > 100	100 µm	%	5,85 %
Curing	190 °C	15 min	15 min
Application System			Triboeléctric / Electrostático
Application Properties			Good
Fluidity	Sames	> = 140,0	140,0

*** FILM PROPERTIES ***

Aspect			GOOD
Gloss 60°	UNE EN ISO 2813	85 - 95 %	87 %
Mandrel Folding	UNE EN ISO 1519	< = 5 mm	5 mm
Direct Impact	UNE-EN ISO 6272	> = 70 cm	70 cm
Inverse Impact	UNE-EN ISO 6272	> = 70 cm	70 cm
Adhesion	UNE EN ISO 2409		GT0

TEST

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SPECIFICATIONS

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RESULTS

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*** POWDER PROPERTIES ***

Thickness	UNE 48031-80	60 - 80 µm	80 µm
Particle size Mean	Average	44,000 - 51,000 µm	51,350 µm
Particle size < 10	10 µm	%	4,66 %
Particle size > 100	100 µm	%	7,34 %
Curing	190 °C	15 min	15 min
Application System			Triboeléctric / Electrostático
Application Properties			Good
Fluidity	Sames	> = 140,0	154,0

*** FILM PROPERTIES ***

Aspect			GOOD
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