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**page/of** 1/1

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**material denomination** **STANDART PCS 5000 Aluminium Powder**

**material-no.** 040619EV0

**material description** Lamellar Non-leafing aluminum pigment powder, encapsulated by Sol-Gel Process, for powder coatings.

**material specification**

<b>insp. characteristic</b>	<b>specification</b>	<b>unit</b>
Ti00005 sieving < 71 µm	99,9 - 100,0	%
Ti00018 bulk density	0,25 - 0,45	g/cm3
Ti00283 powder coating application	pass	
Ti00288 D 10	22,0 - 28,0	µm
Ti00288 D 50	47,0 - 55,0	µm
Ti00288 D 90	73,0 - 82,0	µm

total shelf life in month: 36

EC-safety data sheet-no. 040619EV0

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Draft	Approval	Release
Technical services	Production	Quality control
09.01.2024	09.01.2024	09.01.2024

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