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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

insp. characteristic	specification	unit
TI00005 sieving < 71 µm	99,9 - 100,0	%
TI00018 bulk density	0,30 - 0,50	g/cm3
TI00283 powder coating application	pass	
TI00288 D 10	23,0 - 29,0	µm
TI00288 D 50	49,0 - 57,0	µm
TI00288 D 90	75,0 - 85,0	µm

total shelf life in month: 36

EC-safety data sheet-no. 040619EV0

The Data on this technical information sheet correspond with the current status of our knowledge and experience.

The liability for the application and processing of our products lies with the buyer, and he is also responsible for observing any third party rights.

We reserve the right to alter any product data as a result of technical progress or further developments in the manufacturing process.

Draft

Approval

Release

Technical services

Production

Quality control

04.02.2025

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