

Date of impression 09.04.2024/14:34:39
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edition 09.01.2024

material denomination **STANDART® PCU AL-II 5000 Aluminium Powder**

material-no. 041244EP0M1

material description Lamellar, doubleencapsulated (Sol-Gel & Polymer) non-leafing aluminum pigment powder for powder coatings.

material specification

insp. characteristic	specification	unit
Ti00005 sieving < 100 µm	98,0 - 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	74,0 - 83,0	µm

total shelf life in month: 36

EC-safety data sheet-no. 041244EP0M1

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
09.01.2024	09.01.2024	09.01.2024

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