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**material denomination** **STANDART PCA 501 Aluminium Powder**  
**material-no.** 049143D60  
**material description** Lamellar, with SiO<sub>2</sub> encapsulated non-leafing aluminum pigment powder for powder coatings.

**material specification**

<b>insp. characteristic</b>	<b>specification</b>	<b>unit</b>
TI00005 sieving < 63 µm	99,0 - 100,0	%
TI00018 bulk density	0,10 - 0,30	g/cm <sup>3</sup>
TI00288 D 10	4,0 - 8,0	µm
TI00288 D 50	16,0 - 22,0	µm
TI00288 D 90	35,0 - 43,0	µm

total shelf life in month: 36

EC-safety data sheet-no. 049143D60

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
05.04.2024	05.04.2024	05.04.2024

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