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**material denomination** **STANDART PCR 181 Aluminium Powder**  
**material-no.** 049155F20  
**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 < 45 µm	99,0 - 100,0	%
Ti00018 bulk density	0,10 - 0,30	g/cm <sup>3</sup>
Ti00288 D 10	7,0 - 11,0	µm
Ti00288 D 50	23,0 - 29,0	µm
Ti00288 D 90	40,0 - 48,0	µm

total shelf life in month: 36

EC-safety data sheet-no. 049155F20

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