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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 |
|------------------------------------|----------------------|-------------|
| T100005 sieving < 71 µm | 99,9 - 100,0 | % |
| T100018 bulk density | 0,25 - 0,45 | g/cm3 |
| T100283 powder coating application | pass | |
| T100288 D 10 | 22,0 - 28,0 | µm |
| T100288 D 50 | 47,0 - 55,0 | µm |
| T100288 D 90 | 73,0 - 82,0 | µm |

total shelf life in month: 36

EC-safety data sheet-no. 040619EV0

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 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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