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**material denomination** **STANDART CHROMAL IV Aluminium Powder**  
**material-no.** 049109E30  
**material description** Flake-shaped Aluminium powder, produced of pure Aluminium 99,7 %

**material specification**

<b>insp. characteristic</b>	<b>specification</b>	<b>unit</b>
T100005 sieving < 45 µm	98,5 - 100,0	%
T100006 leafing value	70 - 100	%
T100018 bulk density	0,10 - 0,30	g/cm3
T100042 carbon content	1,80 - 3,20	%
T100288 D 10	3,0 - 7,0	µm
T100288 D 50	13,0 - 19,0	µm
T100288 D 90	30,0 - 38,0	µm

total shelf life in month: 12

EC-safety data sheet-no. 049109E30

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