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**material denomination** **STANDART Pyro 5413 H Super Aluminium Powder**  
**material-no.** 047505E50  
**material description** Lamellar Aluminium-Powder  
 produced of pure Aluminium 99,5 %

**material specification**

<b>insp. characteristic</b>	<b>specification</b>	<b>unit</b>
T100018 bulk density	0,60 - 0,75	g/cm3
T100120 active metal content	>= 79	%
T100005 sieving < 45 µm Wet Screen Analysis with Benzine	>= 95,0	%
T100042 total grease	0,90 - 1,60	%
T100205 aceton soluble content (0,1%)	pass	
T100296 combustion time	Typical value 8	s

total shelf life in month: 36

EC-safety data sheet-no. 047505E50

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Draft	Approval	Release
Technical services	Production	Quality control
14.11.2020	14.11.2020	14.11.2020

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