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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

insp. characteristic	specification	unit
TI00018 bulk density	0,60 - 0,75	g/cm3
TI00120 active metal content	>= 79	%
TI00005 sieving < 45 µm	>= 95,0	%
Wet Screen Analysis with Benzine		
TI00042 total grease	0,90 - 1,60	%
TI00205 aceton soluble content (0,1%)	pass	
TI00296 combustion time	Typical value 8	s

total shelf life in month: 36

EC-safety data sheet-no. 047505E50

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
09.01.2024	09.01.2024	09.01.2024

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