

**Date of impression** 09.12.2024/09:12:56  
**page/of** 1/1

**edition** 01.05.2018

**material denomination** **STAY/STEEL 316L Flake Standard Grade**  
**material-no.** 046692BFL  
**material description** Lamellar stainless steel powder

**material specification**

<b>insp. characteristic</b>	<b>specification</b>	<b>unit</b>
Ti00015 Visual appearance (bar down)	pass	
Ti00042 total grease	0,30 - 0,50	%
Ti00118 sieving > 325 mesh	<= 2,00	%
Ti00288 D 10	8,0 - 13,0	µm
Ti00288 D 50	31,0 - 38,0	µm
Ti00288 D 90	61,0 - 71,0	µm
Ti00317 sieving > 200 mesh	<= 0,10	%
Ti03001 bulk density	0,25 - 0,40	g/cm3

total shelf life in month: 24

EC-safety data sheet-no. 046692BFL

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
01.05.2018	01.05.2018	01.05.2018

This document has been printed automatically and will not be signed.