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**page/of** 1/1

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**material denomination** LUXAN D542  
**material-no.** 020248ML0  
**material description** Free flowing powder with a pearlescent luster effect fired (earthtone)  
 Comprising platelets of glass flakes

**material specification**

<b>insp. characteristic</b>	<b>specification</b>	<b>unit</b>
TI00015 Visual appearance (bar down)	pass	
TI00027 iron oxide	14,0 - 24,0	%
TI00027 tin oxide	<= 1,0	%
TI00127 D 10	20,0 - 35,0	µm
TI00127 D 50	50,0 - 60,0	µm
TI00127 D 90	95,0 - 105,0	µm
TI00147 calcium sodium borosilicate	75,0 - 86,0	%

total shelf life in month: 120

EC-safety data sheet-no. 020248ML0

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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