# TOYO ALUMINIUM K.K.

ALUMINIUM POWDER AND PASTE



## **TECHNICAL DATA SHEET**

PRODUCT DESCRIPTION

Date: October 14, 2022

PRODUCT NAME: GR20-X

TYPE: CHROMASHINE®

#### PRODUCT SPECIFICATION

Characteristics	Typical value	Unit	Test Method
Screen analysis >45µ	0.5 Max	%	Wet screen
Color	In Accordance with our standard		Drawdown

#### INDICATIVE VALUES

Characteristics	Typical value	Unit	Test Method
Non-volatile composition			
Aluminium flake	58 App.	%	
Silicon dioxide	32 App.	%	
Silver	9 App.	%	
Tin oxide	1 App.	%	
Particle size D50	20	μm	Microtrac
Specific gravity	2.5	g/cm3	by calculation

#### SHELF LIFE

60 months from production date

### ASSOCIATED SAFETY DATA SHEET

Refer to safety data sheet - SDS GR20-X

The data given in this technical data sheet are in accordance with the current status of our knowledge and experience. Technical details and information on our products are given as technical quality description and do not imply guaranteed properties in the legal sense. We reserve the right to modify any product data as a result of technical progress or new developments in the manufacturing process.