

ROD AVAILABILITY

AND COATING

CHEMICAL ANALYSIS



ROKIDE

Ceramic Spray System

Rod Availability

TYPE	SIZES	RODS/LBS	RODS/KG
ROKIDE A (Aluminum Oxide)	3/16 x 24 (4.8 mm x 608 mm)	15	33
ROKIDE A (Aluminum Oxide)	1/4 x 24 (6.3 mm x 608 mm)	9	20
ROKIDE MBA (Aluminum Oxide)	1/4 x 24 (6.3 mm x 608 mm)	10	22
ROKIDE HPA (Aluminum Oxide)	1/4 x 18 (6.3 mm x 456 mm)	14	31
ROKIDE HPA (Aluminum Oxide)	1/4 x 24 (6.3 mm x 608 mm)	10	22
ROKIDE C (Chromium Oxide)	3/16 x 24 (4.8 mm x 608 mm)	14	31
ROKIDE C (Chromium Oxide)	1/4 x 24 (6.3 mm x 608 mm)	8	18
ROKIDE TC (Chromium Oxide)	1/4 x 24 (6.3 mm x 608 mm)	8	18
ROKIDE MBC (Chromium Oxide)	1/4 x 24 (6.3 mm x 608 mm)	9	20
ROKIDE MBC (Chromium Oxide)	5/16 x 24 (7.9 mm x 608 mm)	5	11
ROKIDE EZ (Zirconium Oxide)	1/4 x 18 (6.3 mm x 456 mm)	9	20
ROKIDE EZ (Zirconium Oxide)	1/4 x 24 (6.3 mm x 608 mm)	6	13

(Continued on back)



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Typical Chemical Analysis of ROKIDE Coatings (% By Weight)

	Al ₂ O ₃	SiO ₂	Fe ₂ O ₃	TiO ₂	NaO ₂	CaO	Cr ₂ O ₃	ZrO ₂	MgO
ROKIDE A	98.38	.78	.05	.01	.30	.14			.34
ROKIDE MBA	99.74	.04	.09	.03	.06	.03			.01
ROKIDE HPA	99.8	.04	.02	.01	.01	.13	.01		.01
ROKIDE C	3.67	5.62	.27				90.33		.11
ROKIDE TC	3.2	8.4	.78	.16	.28	1.3	82.9		2.9
ROKIDE MBC	2.18	11.64	.50			.66	81.4		3.62
ROKIDE EZ	1.33	2.62	.03	.21	.01	3.92		91.78*	.05

NOTE : 1. Chart to be used for reference only. Typical chemical analysis of deposited coating will approximate the data shown.

* Includes Hafnium

All of the above statements, recommendations, suggestions and data concerning the subject material are based on laboratory and field results and although we believe the same to be reliable, we expressly do not represent, warrant or guarantee the accuracy, completeness or reliability of same, of the material or the result to be obtained from the use thereof, neither do we warrant that any such use, either alone or in combination with other materials, shall be free of rightful claim of any third party by way of **INFRINGEMENT** or the like, and Saint-Gobain Grains and Powders **DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.**