

DATASHEET: Corublast Super Z-EW

Corublast Super Z-EW is a 1A quality (white) corundum, in absolutely iron-free quality. Material is packed in multiple paper bags of 25 kg or big bags. Total 1000 kg on one-way pallet with shrink sleeve.

Applications are: - wet and dry blasting
- polishing

Chemical analyses;

Al ₂ O ₃	99,80%
Fe ₂ O ₃	<0,04%
SiO ₂	0,02%
TiO ₂	0,02%
Na ₂ O	<0,10%

Structure Macro crystalline

Hardness > 9 Mohs

Specific gravity Approx. 3,9 g/cm³

Bulk density Approx. 1,8 g/cm³

Dimensions (other dimensions and micro granules) up to F1200 on request;

Class	FEPA no.	Size (mm)	FEPA no.	Size (mm)
1	16	1,00-1,41	46	0,30-0,42
	20	0,84-1,19	54	0,25-0,35
	22	0,77-1,00	60	0,21-0,30
	24	0,59-0,84	70	0,18-0,25
	30	0,50-0,70	80	0,15-0,21
	36	0,42-0,60	90	0,12-0,18
	40	0,35-0,50	100	0,10-0,15
	2	120	0,090-0,125	150
180		0,053-0,090	220	0,045-0,075
Klasse		Mengkorrel DIN 8201 (mm)	Mengkorrel DIN 8201 (mm)	
3	0,12 – 0,25 mm	0,25 – 0,50 mm		