



# "GrayWolf" W.Szwaja

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ul. Wawrzynowicza 8/10

42-218 Częstochowa

Polska (*POLAND*)

NIP (*EU VAT No.*): PL5731127315

REGON: 241992561

## Product Data Sheet

# Tabular alumina

## ALUMINIUM OXIDE $Al_2O_3$

Type: TGX22 0,6÷1 mm (14÷28 mesh)

### Chemical characteristics [%]:

	typical	min.	max.
$Al_2O_3$	99,50	99,30	
$Na_2O$	0,30		0,40
$SiO_2$	0,04		0,06
$Fe_2O_3$ (total)	0,08		0,13
CaO	0,02		0,06
Fe magnetic	≤ 0,025		

### Physical characteristics:

		typical	min.	max.
bulk density	[g/cm <sup>3</sup> ]	3,55	3,50	
apparent porosity	[%]	4,00		5,00
water absorption	[%]	1,50		2,00

### Standard grain size:

size [mm]	Tyler [mesh]	typical [%]	min./max. [%]
+ 1,40	12	1	0 - 2
+ 1,00	16	20	
+ 0,85	20	25	
- 0,50	28	5	0 - 10

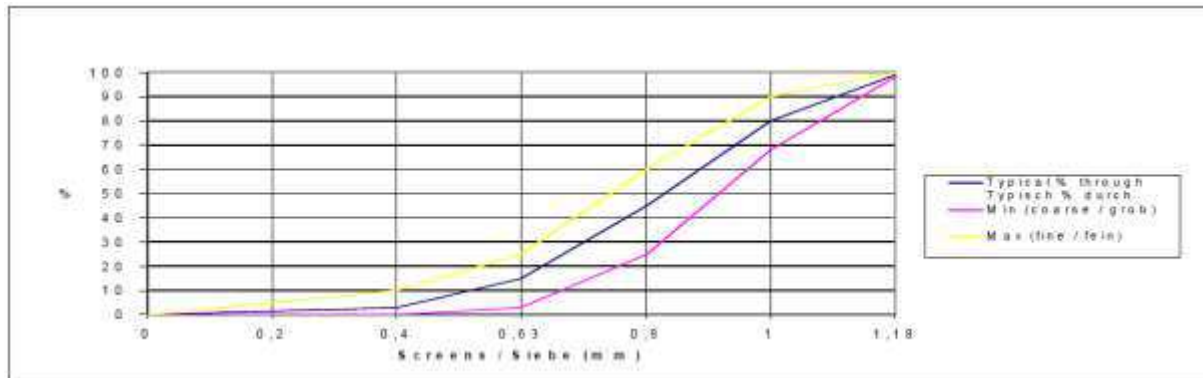


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**yellow line:** max. screening for fine grains

**dark blue line:** typical screening in %

**pink line:** min. screening for coarse grains

Standard packing:

- paper bags 25 kg, 50 kg
- big bags 1,00 MT, 1,50 MT, 2,00 MT
- bulk