

产品规格书

棕刚玉粒度砂

棕刚玉以优质铝矾土为原料,无烟煤,铁霄,在电弧中经 2000 度以上高温熔炼制成,经自磨机粉碎 整形,磁选去铁,筛分成多种粒度,其质地致密、硬度高,粒形成球状,适用于制造陶瓷、树脂高固结磨具以及研磨、抛光、喷砂、精密铸造等,还可用于制造高级耐火材料。

化学成分

Al ₂ O ₃	Fe ₂ O ₃	TiO ₂	SiO ₂	K ₂ O	CaO	Na ₂ O
95.0%	≤0.35%	1.7-3.4%	≤1.5%	≤0.01%	/	/

物理特性

莫氏硬度	比重	堆积密度	PH 值	耐火度
9.0	≥3.90g/cm ³	1.75-1.95g/cm ³	7.0	2100°C

磨料粒度组成标准

F8	+4000UM	0	+2800UM	≤20%	+2360UM	≥45%	+2360UM+2000UM	≥70%	-1700UM	≤3%
F10	+3350UM	0	+2360UM	≤20%	+2000UM	≥45%	+2000UM+1700UM	≥70%	-1400UM	≤3%
F12	+2800UM	0	+2000UM	≤20%	+1700UM	≥45%	+1700UM+1400UM	≥70%	-1180UM	≤3%
F14	+2360UM	0	+1700UM	≤20%	+1400UM	≥45%	+1400UM+1180UM	≥70%	-1000UM	≤3%
F16	+2000UM	0	+1400UM	≤20%	+1180UM	≥45%	+1180UM+1000UM	≥70%	-850UM	≤3%
F20	+1700UM	0	+1180UM	≤20%	+1000UM	≥45%	+1000UM+850UM	≥70%	-710UM	≤3%
F22	+1400UM	0	+1000UM	≤20%	+850UM	≥45%	+850UM+710UM	≥70%	-600UM	≤3%
F24	+1180UM	0	+850UM	≤25%	+710UM	≥45%	+710UM+600UM	≥65%	-500UM	≤3%
F30	+1000UM	0	+710UM	≤25%	+600UM	≥45%	+600UM+500UM	≥65%	-425UM	≤3%
F36	+850UM	0	+600UM	≤25%	+500UM	≥45%	+500UM+425UM	≥65%	-355UM	≤3%
F40	+710UM	0	+500UM	≤30%	+425UM	≥40%	+425UM+355UM	≥65%	-300UM	≤3%
F46	+600UM	0	+425UM	≤30%	+355UM	≥40%	+355UM+300UM	≥65%	-250UM	≤3%
F54	+500UM	0	+355UM	≤30%	+300UM	≥40%	+300UM+250UM	≥65%	-212UM	≤3%
F60	+425UM	0	+300UM	≤30%	+250UM	≥40%	+250UM+212UM	≥65%	-180UM	≤3%
F70	+355UM	0	+250UM	≤25%	+212UM	≥40%	+212UM+180UM	≥65%	-150UM	≤3%
F80	+300UM	0	+212UM	≤25%	+180UM	≥40%	+180UM+150UM	≥65%	-125UM	≤3%
F90	+250UM	0	+180UM	≤20%	+150UM	≥40%	+150UM+125UM	≥65%	-106UM	≤3%
F100	+212UM	0	+150UM	≤20%	+125UM	≥40%	+125UM+106UM	≥65%	-75UM	≤3%
F120	+180UM	0	+125UM	≤20%	+106UM	≥40%	+106UM+90UM	≥65%	-63UM	≤3%
F150	+150UM	0	+106UM	≤15%	+75UM	≥40%	+75UM+63UM	≥65%	-45UM	≤3%
F180	+125UM	0	+90UM	≤15%	+75UM	*	+75UM+63UM	≥40%	+75UM+63UM+53UM	≥65%
F220	+106UM	0	+75UM	≤15%	+63UM	*	+63UM+53UM	≥40%	+63UM+53UM+45UM	≥60%

包装 25 公斤袋装

主要用途: 喷砂/研磨/抛光/磨具生产/表面处理/除锈/磨皮/金刚石工具干水磨片/磨轮抛光轮/陶瓷制品/油石研磨石磨刀石/胶粘剂/抛光蜡/陶瓷釉料/地坪涂料/耐磨橡胶/水刀切割等