

Pink aluminum oxide, its hardness is close to, but toughness higher than that of WA The abrasive tools made of it Feature excellent durability and high processing cleanliness, which are suitable for the precision grinding of the measuring tools, lathe main shafts, instruments and apparatus parts, threading work pieces and samplers, etc.

Chemical composition

Grit	Low Chromium			Medium chromium			High chromium		
	Al ₂ O ₃	Cr ₂ O ₃	Na ₂ O	Al ₂ O ₃	Cr ₂ O ₃	Na ₂ O	Al ₂ O ₃	Cr ₂ O ₃	Na ₂ O
F12-F80	≥98.50	0.2-0.45	≤0.50	≥98.50	> 0.45-1.00	≤0.50	≥97.40	> 1.00-2.00	≤0.55
F90-F150	≥98.50		≤0.55	≥98.20		≤0.60	≥97.00		≤0.60
F180-f220	≥98.00		≤0.60	≥97.80		≤0.70	≥96.50		≤0.70