



ESK - Silicon Carbide Product Information

Application	Product (data sheets available on request)	
SiC for vitrified bonded abrasive products and chip removal operations with loose abrasive grains according to - FEPA 42-GB-1984 R 1993 - ISO 8486	SiC green/green I SiC green SiC dark SiC dark SiC dark	macro-/microgrits F 8 - F 220 microgrits F 230 - F 1200 macrogrits F 8 - F 220 microgrits F 230 - F 1200 KAN-E macrogrits F 8 - F 220
SiC for resin, gum and magnesite bonded abrasive products and chip removal operations with loose abrasive grains according to - FEPA 42-GB-1984 R 1993 - ISO 8486	SiC dark SiC green SiC dark	KAN-E macrogrits F 8 - F 220 macro-/microgrits F 8 - F 1200 macro-/microgrits F 8 - F 1200
SiC for coated abrasive products according to - FEPA 43-GB-1984 R 1993 - ISO 6344	SiC dark SiC black	macro-/microgrits P 12 - P 2500 macro-/microgrits P 12 - P 1200
SiC for wire sawing	SiC 500 S dark, SiC 600 S dark etc.	
Brake linings	SiC dark Plakor Silcar	microgrits F 230 - F 1200 standard fractions standard fractions
Wooden laminated wear resistant flooring	Plakor	standard fractions
TV-screen and display grinding/polishing	Plakor	standard fractions
SiC for sawing of granite, marble etc.	Performat	standard fractions
SiC for recrystallized kiln furniture and advanced ceramics	SiC green I SiC dark	standard fractions FF-standard fractions
SiC for kiln furniture and advanced ceramics	SiC dark	FF-standard fractions
SiC for bricks, monolithics, crucibles etc.	SiC dark	standard fractions
SiC for refractory applications	REFSiC 94/97	standard fractions
SiC for the paint industry	SiC dark Kristallit® Silcar SiC dark	standard fractions 0,5 - 3 mm standard fractions microgrits F 230 - F 1200
SiC for wear resistant and anti static flooring	Kristallit® SiC dark SiC dark SiC dark	0,5 - 3 mm standard fractions macrogrits F 8 - F 220 KAN-E macrogrits F 8 - F 220
SiC for ceramic filters	SiC dark	standard fractions
SiC for metal matrix composites (MMC)	SiC dark SiC dark	microgrits micro fractions
SiC for the production of wear resistant surface layers	SiC Ultrafein	standard grits

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