

	ISO/FEPA Grit designation	CAMI Grit designation	Average particle diameter (µm)
MACROGRITS			
Extra Coarse (Very fast removal of material, hardwood flooring initial sanding)	P12		1815
	P16		1324
	P20		1000
	P24		764
		24	708
	P30		642
		30	632
		36	530
Coarse (Rapid removal of material)	P36		538
	P40	40	425
		50	348
Medium (sanding bare wood in preparation for finishing, for gentle removal of varnish)	P50		336
		60	265
	P60		269
Fine (sanding bare wood in preparation for finishing, not suitable for removing varnish or paint from wood, use for cleaning plaster and water stain from wood)	P80		201
		80	190
	P100		162
Very Fine (sanding of bare wood)		100	140
		120	115
	P150		100
		150	92
	P180	180	82
	P220	220	68

	ISO/FEPA Grit designation	CAMI Grit designation	Average particle diameter (µm)
MICROGRITS			
Very Fine (sanding finishes between coats)	P240		58.5
		240	53
	P280		52.2
	P320		46.2
	P360		40.5
Extra fine, start polishing of wood		320	36
	P400		35
	P500		30.2
		360	28
Super fine (final sanding of finishes, final sanding of wood)	P600		25.8
		400	23
	P800		21.8
		500	20
	P1000		18.3
Ultra fine (final sanding and polishing of thick finishes)		600	16
	P1200		15.3
	P1500	800	12.6
	P2000	1000	10.3
	P2500		8.4

3M Product details Scotchbrite			
Number	Color	Abrasive	Grit Equiv
Industrial			
7445	White	FlintSuper Fine	1250-1500
7448	Light Gray	SiC ultra fine	800-1000
6448	Maroon	AIO Very Fine	360-400
6444	Brown	AIO Fine	150-180
7446	Gray	AIO Medium	120-150
5440	Brown	AIO coarse	60-100
Pads for Woodworking			
S-ULF	Gray	SiC Ultra Fine	1200
S-SFN	Gray	SiC Super Fine	500-800
S-VFN	Gray	SiC Very Fine	500
A-VFN	Blue/Purple	AIO Very Fine	360-500
A-FIN		AIO Fine	280-320
S-MED	Gray	SiC Med	120-150
A-Med	Maroon	AIO Med	150-180
A-CRS	Brown	AIO Coarsw	100-120

DMT grit vs color code

	Color	mesh	micron	style
Xxcoarse	Silver	120	120	plate
Xcoarse	Black	220	60	plate
Coarse	Blue	320	45	plate
Fine	Red	600	25	plate
Xfine	Green	1200	9	plate
XXFine	Tan	8000	3	plate
	Copper	4000	6	Compound
	Yellow	8000	3	Compound
	Gray	15000	1	Compound