

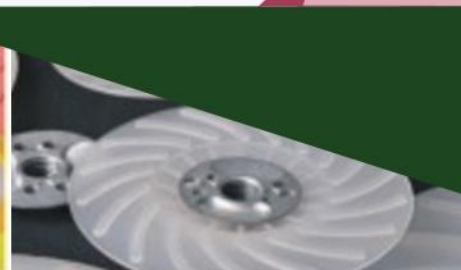
Abrasive Pads & Accessories

Necessity leads to Innovation



Accessories for

Sanding, Grinding, Polishing



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Dual Action Sander Backing Pads, low profile

PUR Molded, Medium density, good rebounding and durability.
Pad with fixed 5/16" - 24 bolt



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT-21040-2	4" (98mm)	5/16" - 24	✓		12000	Medium	no hole	100g	14.5mm
MAT-21050-1	5" (123mm)	5/16" - 24		✓	12000	Medium	no hole	100g	9.5mm
MAT-21050-2	5" (123mm)	5/16" - 24	✓		12000	Medium	no hole	100g	9.5mm
MAT-21150-1	5" (123mm)	5/16" - 24		✓	12000	Medium	3+3	100g	9.5mm
MAT-21150-2	5" (123mm)	5/16" - 24	✓		12000	Medium	3+3	100g	9.5mm
MAT-21250-1	5" (123mm)	5/16" - 24		✓	12000	Medium	5	100g	9.5mm
MAT-21250-2	5" (123mm)	5/16" - 24	✓		12000	Medium	5	100g	9.5mm
MAT-21350-1	5" (123mm)	5/16" - 24		✓	12000	Medium	8	100g	9.5mm
MAT-21350-2	5" (123mm)	5/16" - 24	✓		12000	Medium	8	100g	9.5mm



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT-21060-1	6" (148mm)	5/16" - 24		✓	12000	Medium	no hole	130g	9.5mm
MAT-21060-2	6" (148mm)	5/16" - 24	✓		12000	Medium	no hole	130g	9.5mm
MAT-21160-1	6" (148mm)	5/16" - 24		✓	12000	Medium	6	130g	9.5mm
MAT-21160-2	6" (148mm)	5/16" - 24	✓		12000	Medium	6	130g	9.5mm

Multi-Hole DA Pads for Dust-Free Sanding



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT-21650-2	5" (123mm)	5/16" - 24	✓		12000	Medium	44	100g	9.5mm
MAT-21660-2	6" (148mm)	5/16" - 24	✓		12000	Medium	53	130g	8.5mm

Dual Action Sander Backing Pads, low profile

PUR Molded, Medium density, good rebounding and durability.
Pad with fixed 5/16" - 24 bolt



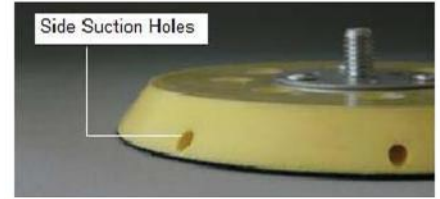
Item No.	Diameter	Thread	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT-22050-1	5" (123mm)	5/16" - 24		✓	12000	Medium	no hole	100g	14.5mm
MAT-22050-2	5" (123mm)	5/16" - 24	✓		12000	Medium	no hole	100g	14.5mm
MAT-22250-1	5" (123mm)	5/16" - 24		✓	12000	Medium	5	100g	14.5mm
MAT-22250-2	5" (123mm)	5/16" - 24	✓		12000	Medium	5	100g	14.5mm
MAT-22060-1	5" (123mm)	5/16" - 24		✓	12000	Medium	no hole	130g	14.5mm
MAT-22060-2	5" (123mm)	5/16" - 24	✓		12000	Medium	no hole	130g	14.5mm
MAT-22160-1	5" (123mm)	5/16" - 24		✓	12000	Medium	6	130g	14.5mm
MAT-22160-2	5" (123mm)	5/16" - 24	✓		12000	Medium	6	130g	14.5mm

* Recommended Air Pressure at 90 PSI (6.2 Bar)

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Dual Action Sander Backing Pads with Side and Centre Hole

PUR molded, Medium density, good rebounding and durability.
Pad with optional bolt for 5/16" - 24 and M8
Side and centre holes to benefit dust suction performance



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT-25498-11	5" (123mm)	5/16"-24	✓	✓	12000	Medium	no hole	100+3kg	11.5mm
MAT-25498-12	5" (123mm)	5/16"-24	✓	✓	12000	Medium	no hole	100+3kg	11.5mm
MAT-25500-11	5" (123mm)	5/16"-24	✓	✓	12000	Medium	8+1	100+3kg	11.5mm
MAT-25500-12	5" (123mm)	5/16"-24	✓	✓	12000	Medium	8+1	100+3kg	11.5mm
MAT-25501-11	5" (123mm)	5/16"-24	✓	✓	12000	Medium	5+1	100+3kg	11.5mm
MAT-25501-12	5" (123mm)	5/16"-24	✓	✓	12000	Medium	5+1	100+3kg	11.5mm
MAT-25150-11	5" (123mm)	5/16"-24	✓	✓	12000	Soft/Medium	3+3+1	100+3kg	11.5mm
MAT-25150-12	5" (123mm)	5/16"-24	✓	✓	12000	Soft/Medium	3+3+1	100+3kg	11.5mm
MAT-25496-11	6" (148mm)	5/16"-24	✓	✓	12000	Medium	no hole	125+3kg	11.5mm
MAT-25496-12	6" (148mm)	5/16"-24	✓	✓	12000	Medium	no hole	125+3kg	11.5mm
MAT-25160-11	6" (148mm)	5/16"-24	✓	✓	12000	Medium	6+1	125+3kg	11.5mm
MAT-25160-12	6" (148mm)	5/16"-24	✓	✓	12000	Medium	6+1	125+3kg	11.5mm
MAT-25360-01	6" (148mm)	M8 & 5/16"	✓	✓	12000	Medium	6+1	125+3kg	11.5mm
MAT-25360-02	6" (148mm)	M8 & 5/16"	✓	✓	12000	Medium	6+1	125+3kg	11.5mm
MAT-25543-01	6" (148mm)	M8 & 5/16"	✓	✓	12000	Medium	8+1(Festo)	125+3kg	11.5mm
MAT-25543-02	6" (148mm)	M8 & 5/16"	✓	✓	12000	Medium	8+1(Festo)	125+3kg	11.5mm

Changable 5/16"-24 thread to Match the conventional pneumatic sander.
M8 thread to match Festo Sander.



DA Pad 1 - 3.5 Inch



1" 3.5" DA backing pads



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Hole	Weight	Foam Thickness
MAT-14410-11	1" (25mm)	1/4"-20 Int		✓	20000	Soft	no hole	n/a	10mm
MAT-14410-12	1" (25mm)	1/4"-20 Int	✓		20000	Soft	no hole	n/a	10mm
MAT-14412-11	1.2" (31mm)	1/4"-20 Int		✓	20000	Soft	no hole	n/a	10mm
MAT-14412-12	1.2" (31mm)	1/4"-20 Int	✓		20000	Soft	no hole	n/a	10mm



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT-22120-11	2" (50mm)	5/16"-24		✓	20000	Medium	no hole	21g	9mm
MAT-22120-12	2" (50mm)	5/16"-24	✓		20000	Medium	no hole	21g	9mm
MAT-22120-21	2" (50mm)	M6		✓	20000	Medium	no hole	21g	9mm
MAT-22120-22	2" (50mm)	M6	✓		20000	Medium	no hole	21g	9mm
MAT-22130-11	3" (74mm)	5/16"-24		✓	20000	Medium	no hole	28g	10mm
MAT-22130-12	3" (74mm)	5/16"-24	✓		20000	Medium	no hole	28g	10mm
MAT-22130-21	3" (74mm)	M6		✓	20000	Medium	no hole	28g	10mm
MAT-22130-22	3" (74mm)	M6	✓		20000	Medium	no hole	28g	10mm



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT-22330-021	3" (74mm)	M8 or 5/16"	✓		20000	Medium	no hole	30g	10mm
MAT-22330-121	3" (74mm)	5/16"-24	✓		20000	Medium	no hole	30g	10mm
MAT-22330-221	3" (74mm)	1/4"-20	✓		20000	Medium	no hole	30g	10mm
MAT-22336-121	3" (74mm)	5/16"-24	✓		20000	Medium	6	30g	10mm

Optional through hole version for M8 or 5/16" bolt



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT-26030-1	3" (74mm)	5/16"-24		✓	20000	Soft/Medium	no hole	80g	13mm
MAT-26030-2	3" (74mm)	5/16"-24	✓		20000	Soft/Medium	no hole	80g	13mm
MAT-26035-1	3.5" (89mm)	5/16"-24		✓	20000	Medium	no hole	80g	13mm
MAT-26035-2	3.5" (89mm)	5/16"-24	✓		20000	Medium	no hole	80g	13mm



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT-22232-1	3" (70mm)	5/16"-24		✓	12000	Soft	no hole	35g	20mm
MAT-22232-2	3" (70mm)	5/16"-24	✓		12000	Soft	no hole	35g	20mm

* Recommended Air Pressure at 90 PSI (6.2 Bar)

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Other DA Backing Pads

Low Profile DA Pad for DA Polisher



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT-25530-1	6" (148mm)	5/16"-24		✓	12000	Soft	no hole	115g	8.5mm
MAT-25530-2	6" (148mm)	5/16"-24	✓		12000	Soft	no hole	115g	8.5mm
MAT-25532-1	6" (148mm)	5/16"-24		✓	12000	Soft	6	115g	8.5mm
MAT-25532-2	6" (148mm)	5/16"-24	✓		12000	Soft	6	115g	8.5mm



Low Profile DA Pad for DA Polisher



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT-24050-1	5" (123mm)	5/16"-24		✓	8000	Soft/Medium	no hole	100g	10mm
MAT-24050-2	5" (123mm)	5/16"-24	✓		8000	Soft/Medium	no hole	100g	10mm
MAT-24060-1	6" (148mm)	5/16"-24		✓	8000	Soft/Medium	no hole	115-120g	10mm
MAT-24060-2	6" (148mm)	5/16"-24	✓		8000	Soft/Medium	no hole	115-120g	10mm



Ideal to work with electric DA Polisher



DA Pad with Plastic Blacking Plate



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT-22051-1	5" (123mm)	5/16"-24		✓	12000	Medium	no hole	100+/-3g	16mm
MAT-22051-2	5" (123mm)	5/16"-24	✓		12000	Medium	no hole	100+/-3g	16mm
MAT-22061-1	6" (148mm)	5/16"-24		✓	12000	Medium	no hole	130+/-3g	16mm
MAT-22061-2	6" (148mm)	5/16"-24	✓		12000	Medium	no hole	130+/-3g	16mm



High Profile Soft DA Pad, Ideal for for contour sanding



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT-22232-1	3" (70mm)	5/16"-24		✓	12000	Soft	no hole	35g	20mm
MAT-22232-2	3" (70mm)	5/16"-24	✓		12000	Soft	no hole	35g	20mm



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT-24350-1	5" (125mm)	5/16"-24		✓	8000	Soft	no hole	100g	26mm
MAT-24350-2	5" (125mm)	5/16"-24	✓		8000	Soft	no hole	100g	26mm
MAT-24360-1	6" (150mm)	5/16"-24		✓	8000	Soft	no hole	120g	27mm
MAT-24360-2	6" (150mm)	5/16"-24	✓		8000	Soft	no hole	120g	27mm

Ideal to sand round edge



Dust Devil™ DA Backing Pads for FESTOOL Sanders

Patented unique interior air flow channel, keep the reginal temperature well-distributed in each area of the sanding disc.

- With variety of hole configurations, match the vast majority of sanding disc in the market.
- The smart mounting system offers 5/16-24 bolt to match conventional air sander, M8 with adaptor to match Festool Sander.



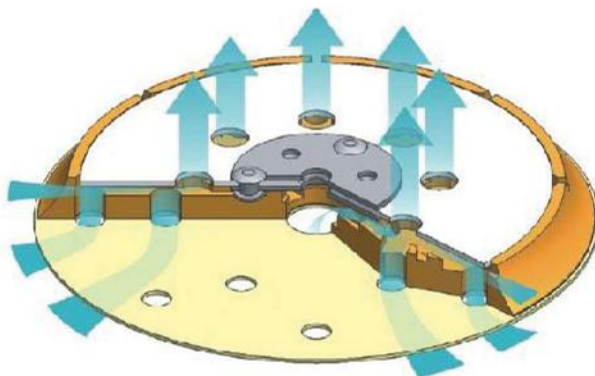
Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT-21860-021	6" (148mm)	M8 and 5/16"	✓		12000	Medium	8+6+1	125-130g	12mm
MAT-21861-021	6" (148mm)	M8 and 5/16"	✓		12000	Medium	6+1	125-130g	12mm
MAT-21862-021	6" (148mm)	M8 and 5/16"	✓		12000	Medium	8+1(Festo)	125-130g	12mm
MAT-21863-021	6" (148mm)	M8 and 5/16"	✓		12000	Medium	8+6+6+1	125-130g	12mm
MAT-21864-021	6" (148mm)	M8 and 5/16"	✓		12000	Medium	8+1(C=65)	125-130g	12mm
MAT-21865-021	6" (148mm)	M8 and 5/16"	✓		12000	Medium	53	125-130g	12mm
MAT-21866-021	6" (148mm)	M8 and 5/16"	✓		12000	Medium	8+6+8+1	125-130g	12mm
MAT-21867-021	6" (148mm)	M8 and 5/16"	✓		12000	Medium	1	125-130g	12mm
MAT-21868-021	6" (148mm)	M8 and 5/16"	✓		12000	Medium	6	125-130g	12mm

Remark :

- Fixed 5/16"- 24 bolt is also available, e.g. 21860-121 for fixed bolt.
- Pads are available for soft density in white color, e.g. 21860S-021 for soft version.



The Content of mounting accessories for Dust Devil™ Pads



Best Selling Items :



* Recommended Air Pressure at 90 PSI (6.2 Bar)

Buy Online: www.matshoppy.com

Dust Devil™ V2 DA Backing Pads for FESTOOL Sanders

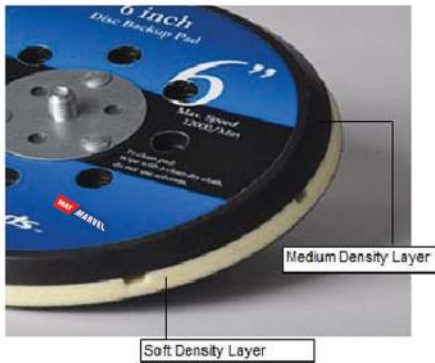
- Patented 2-layer structure and unique interior air flow channel, with side dust absorption feature, improve the cleaning and keep the regional temperature well - distributed in each area of the sanding disc.
- Upper black layer in medium density which is tough, lower white layer in soft density, this structure makes the pad tough enough to withstand aggressive operation, and keep soft interface between sander and workpiece for fine sanding finish.
- With variety of hole configurations, match the vast majority of sanding disc in the market.
- The smart mounting system offers 5/16"-24 bolt to match conventional air sander, M8 with adaptor to match Festool Sander.



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT-21960-022	6" (148mm)	M8 and 5/16"	✓		12000	Medium	8+6+1	130g	14mm
MAT-21961-022	6" (148mm)	M8 and 5/16"	✓		12000	Medium	6+1	130g	14mm
MAT-21962-022	6" (148mm)	M8 and 5/16"	✓		12000	Medium	8+1(Festo)	130g	14mm
MAT-21963-022	6" (148mm)	M8 and 5/16"	✓		12000	Medium	8+6+6+1	130g	14mm
MAT-21964-022	6" (148mm)	M8 and 5/16"	✓		12000	Medium	8+1(C=65)	130g	14mm
MAT-21965-022	6" (148mm)	M8 and 5/16"	✓		12000	Medium	53	130g	14mm
MAT-21966-022	6" (148mm)	M8 and 5/16"	✓		12000	Medium	8+6+8+1	130g	14mm
MAT-21967-022	6" (148mm)	M8 and 5/16"	✓		12000	Medium	Multi-air	130g	14mm

Remark :

- Fixed 5/16" - 24 bolt is also available, e.g. 21960 - 122 for fixed bolt.



Best Selling Items :



Interface Cushion pads with extra - soft foam layer



Item No.	Size	Foam Thickness	Hole	Density	Remark
MAT-72200	6" (148mm)	10mm	no hole	Extra Soft	
MAT-72201	6" (148mm)	10mm	8+6+1	Extra Soft	
MAT-72202	6" (148mm)	10mm	53	Extra Soft	
MAT-72204	6" (148mm)	10mm	6+1	Extra Soft	
MAT-72205	6" (148mm)	10mm	6	Extra Soft	
MAT-72207	6" (148mm)	10mm	8+1	Extra Soft	
MAT-72208	6" (148mm)	10mm	8+6+8+1	Extra Soft	
MAT-72220	5" (123mm)	10mm	no hole	Extra Soft	
MAT-72221	5" (123mm)	10mm	5+1	Extra Soft	
MAT-72222	5" (123mm)	10mm	44	Extra Soft	
MAT-72223	5" (123mm)	10mm	3+3	Extra Soft	
MAT-72224	5" (123mm)	10mm	8+1	Extra Soft	
MAT-72226	5" (123mm)	10mm	5	Extra Soft	
MAT-72227	5" (123mm)	10mm	3+3+1	Extra Soft	
MAT-72240	3" (74mm)	10mm	n/a	Extra Soft	
MAT-72245	3" (74mm)	6mm	n/a	Extra Soft	
MAT-72246	3" (74mm)	6mm	3	Extra Soft	
MAT-72250	2" (50mm)	10mm	n/a	Extra Soft	
MAT-72255	2" (50mm)	6mm	n/a	Extra Soft	

Interface Cushion pads with higher density foam layer



Item No.	Size	Foam Thickness	Hole	Density	Remark
MAT-72225	5" (123mm)	12mm	n/a	Medium	White Foam
MAT-72241	3" (74mm)	12mm	n/a	Medium	White Foam
MAT-72301	75 x 100mm	20mm	n/a	Medium	White Foam, Rectangle
MAT-72302	75 x 100mm	15mm	n/a	Medium	White Foam, Rectangle

Pad Velcro Protector



Multi - Hole Adaptor



PSA - Velcro Converter



Item No.	Size	Foam Thickness	Hole	Density	Remark
MAT-72281	5" (123mm)	n/a	no hole	n/a	
MAT-72285	5" (123mm)	n/a	44	n/a	
MAT-72288	5" (123mm)	n/a	3+3+1	n/a	
MAT-72286	6" (148mm)	n/a	53	n/a	
MAT-72282	6" (148mm)	n/a	15	n/a	
MAT-72283	6" (148mm)	n/a	6	n/a	
MAT-72284	6" (148mm)	n/a	8+1	n/a	
MAT-72287	6" (148mm)	n/a	8+6-8+1	n/a	

Item No.	Size	Foam Thickness	Hole	Density	Remark
MAT-72288	5" (123mm)	6mm	Multi-hole	Medium	

Item No.	Size	Foam Thread	Hole	Density	Remark
MAT-72291	2" (50mm)	n/a	no hole	n/a	PSA - Loop
MAT-72292	3" (75mm)	n/a	no hole	n/a	PSA - Loop

Roloc Holder, Pads



Roloc Disc Holders



Quick - Change
TS

Quick - Lock
TR



Item No.	Diameter	Thread	Abrasive	Flexibility	Type	Max.RPM
MAT-31210-12	23mm	1/4" - 20	1"	Firm	TS	25000
MAT-31215-12	34mm	1/4" - 20	1.5"	Firm	TS	25000
MAT-31220-12	45mm	1/4" - 20	2"	Firm	TS	25000
MAT-31230-12	69mm	1/4" - 20	3"	Flexible	TS	25000
MAT-31210-11	23mm	1/4" - 20	1"	Firm	TR	25000
MAT-31215-11	34mm	1/4" - 20	1.5"	Firm	TR	25000
MAT-31220-11	45mm	1/4" - 20	2"	Firm	TR	25000
MAT-31230-11	69mm	1/4" - 20	3"	Flexible	TR	25000

Item No.	Diameter	Thread	Abrasive	Flexibility	Type	Max.RPM
MAT-31315-N2	34mm	N	1.5"	Firm	TS	25000
MAT-31320-N2	45mm	N	2"	Firm	TS	25000
MAT-31330-N2	69mm	N	3"	Flexible	TS	25000
MAT-31315-N1	34mm	N	1.5"	Firm	TR	25000
MAT-31320-N1	45mm	N	2"	Firm	TR	25000
MAT-31330-N1	69mm	N	3"	Flexible	TR	25000

Thread :
N=1 : 5/8"-11 N=2: M14-2
N=3 : M16-2 N=4: M10-1.5
N=5 : 3/8"-24

Roloc Backing Pads



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Thickness
MAT-31112-1	1.2" (31mm)	R-lock		✓	2000	Soft	10mm
MAT-31112-2	1.2" (31mm)	R-lock	✓		2000	Soft	10mm

Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Thickness
MAT-31002	2"(50mm)	R-lock	✓		6000	Soft	20mm
MAT-31003	3" (4mm)	R-lock	✓		6000	Soft	20mm

* Recommended Air Pressure at 90 PSI (6.2 Bar)

Buy Online: www.matshoppy.com

Drill Pads with 6mm detachable shaft



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Foam Thickness
MAT-14420-21	2" (50mm)	M6(Female)		✓	20000	Medium	10mm
MAT-14420-22	2" (50mm)	M6(Female)	✓		20000	Medium	10mm
MAT-14430-21	3" (74mm)	M6(Female)		✓	20000	Medium	10mm
MAT-14430-22	3" (74mm)	M6(Female)	✓		20000	Medium	10mm



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Thickness
MAT-22220-22C	2" (50mm)	M6(Female)	✓		5000	Medium	11mm
MAT-22230-22C	3" (74mm)	M6(Female)	✓		5000	Medium	11.5mm



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Thickness
MAT-22222-22	2"(50mm)	M6	✓		5000	Soft	20mm
MAT-22232-22	3" (70mm)	M6	✓		5000	Soft	20mm

Adaptors



Item No.	Thread	Shank Size	Remark
MAT-72001	5/8"-11	6mm	
MAT-72002	M16-2	6mm	
MAT-72003	M14-2	6mm	
MAT-72004	M6-1	6mm	
MAT-72005	M14-2	8mm	
MAT-72011	1/4" -20	6mm	



Item No.	Internal Thread	External Thread	Remark
MAT-72101	5/8" - 11	5/8" - 11	For Double Side wool pads
MAT-72102	M14	5/8" - 11	For Double Side wool pads
MAT-72103	M16	5/8" - 11	For Double Side wool pads
72104	M14	M16	

Item No.	Thread	Thread	Remark
MAT-72121	5/16"- 24	M6-1	
MAT-72122	5/16"- 24	1/4" - 20	
MAT-72006	5/8" - 11	5/16" - 24	For DA Polisher

Hand Pads



De-Nebbling Blocks



Item No.	Diameter	Velcro	PSA	Density	Remark
MAT-71112	30mm	✓	✓	Hard	

Item No.	Diameter	Velcro	PSA	Density	Remark
MAT-71115-1	24mm		✓	Medium	
MAT-71116-1	30mm		✓	Medium	
MAT-71117-1	34mm		✓	Medium	

Hand Pads for round abrasive discs



Item No.	Diameter	Velcro	PSA	Density	Remark
MAT-71130-1	3" (72.5mm)		✓	Soft	no center hole
MAT-71130-2	3" (72.5mm)	✓		Soft	no center hole
MAT-71131-1	3" (72.5mm)		✓	Soft	with center hole for water storage
MAT-71131-2	3" (72.5mm)	✓		Soft	with center hole for water storage



Item No.	Diameter	Velcro	PSA	Density	Remark
MAT-71132-1	3" (72.5mm)		✓	Medium	With center hole for water storage
MAT-71132-2	3" (72.5mm)	✓		Medium	With center hole for water storage



Item No.	Diameter	Velcro	PSA	Density	Remark
MAT-71135	3.5" (90mm)	✓		Medium	
MAT-71150	5" (123mm)	✓		Medium	

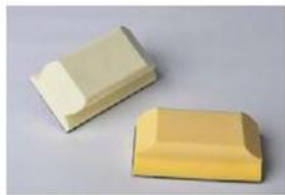
Item No.	Disc Size	Velcro	PSA	Density	Remark
MAT-71450-1	5" (125mm)		✓	Medium	
MAT-71450-2	5" (125mm)	✓		Medium	
MAT-71460-1	6" (150mm)		✓	Medium	
MAT-71460-2	6" (150mm)	✓		Medium	

Item No.	Disc Size	Velcro	PSA	Density	Remark
MAT-71001	5" (125mm)	✓		Medium	
MAT-71002	6" (150mm)	✓		Medium	

* Recommended Air Pressure at 90 PSI (6.2 Bar)

Buy Online: www.matshoppy.com

Square Hand Pads



Item No.	Size	Velcro	PSA	Density	Remark
MAT-71235	66x140mm	✓		Medium	

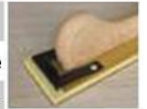
Item No.	Size	Velcro	PSA	Density	Remark
MAT-71544-1	66 x 122mm		✓	Medium	
MAT-71544-2	66 x 122mm	✓		Medium	
MAT-71545-1	70 x 198mm		✓	Medium	
MAT-71545-2	70 x 198mm	✓		Medium	

Item No.	Size	Velcro	PSA	Density	Remark
MAT-71335-1	66 x 122mm		✓	Medium	
MAT-71335-2	66 x 122mm	✓		Medium	
MAT-71335S-2	66 x 122mm	✓		Soft	

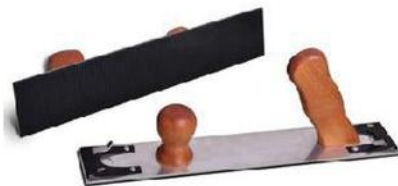
Hand File for flat face sanding



Item No.	Size	Velcro	PSA	Density	Remark
MAT-71501-21	70 x 400mm		✓	Hard	Aluminum base plate
MAT-71501-22	70 x 400mm	✓		Hard	Aluminum base plate
MAT-71503-21	70 x 400mm		✓	Hard	Aluminum base plate
MAT-71503-22	70 x 400mm	✓		Hard	Aluminum base plate
MAT-71504-21	70 x 400mm		✓	Medium	PUR moulded base plate
MAT-71504-22	70 x 400mm	✓		Medium	PUR moulded base plate



Hand File for both flat and contour face sanding



Item No.	Disc Size	Velcro	PSA	Density	Remark
MAT-71502-21	70x40mm		✓	Hard	Aluminum base Plate
MAT-71502-22	70x40mm	✓		Hard	Aluminum base Plate
MAT-71505-21	70x40mm		✓	Medium	PUR Moulded base plate
MAT-71505-22	70x40mm	✓		Medium	PUR Moulded base plate



PUR Moulded flexible hand file



Item No.	Disc Size	Velcro	PSA	Density	Remark
MAT-71510-1	71x440mm		✓	Medium	Flexible
MAT-71510-2	71x440mm	✓		Medium	Flexible



Stone Working Pad and Felt Mops



Pads for stone working / glass polishing / wet polishing

PUR Moulded Backing Pads

Middle profile, Medium - high density similar to Rubber, with center hole



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Thickness
MAT-10140H-1	4" (98mm)	5/8" - 11	✓		12000	Medium-High	15.5mm
MAT-10140H-2	4" (98mm)	M14-2	✓		12000	Medium-High	15.5mm
MAT-10140H-3	4" (98mm)	M10-1.5	✓		12000	Medium-High	15.5mm
MAT-10250-11	5" (122mm)	5/8" - 11		✓	10000	Medium-High	15.5mm
MAT-10250-12	5" (122mm)	5/8" - 11	✓		10000	Medium-High	15.5mm
MAT-10250-21	5" (122mm)	M14-2		✓	10000	Medium-High	15.5mm
MAT-10250-22	5" (122mm)	M14-2	✓		10000	Medium-High	15.5mm



PUR Moulded Backing Pads

Low Profile pads with plastic plate backing, with center hole



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Thickness
MAT-15340-12	4" (100mm)	5/8"-11	✓		12000	Medium	5mm
MAT-15340-22	4" (100mm)	M14-2	✓		12000	Medium	5mm
MAT-15350-11	5" (125mm)	5/8"-11		✓	10000	Medium	5mm
MAT-15350-12	5" (125mm)	M14-2	✓		10000	Medium	8mm
MAT-15350-21	5" (125mm)	5/8"-11		✓	10000	Medium	8mm
MAT-15350-22	5" (125mm)	M14-2	✓		10000	Medium	8mm



PUR Moulded Backing Pads (DISKIT TYPE)



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Thickness
MAT-12580-11	5" (123mm)	5"-11		✓	1000	Medium	n/a
MAT-12580-12	5" (123mm)	5"-11	✓		1000	Medium	n/a
MAT-12580-21	5" (123mm)	M14-2		✓	1000	Medium	n/a
MAT-12580-22	5" (123mm)	M14-2	✓		1000	Medium	n/a



Remark : Optional Canvas face.

Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Thickness
MAT-12581-11	5" (123mm)	5/8"-11		✓	10000	Medium	27.5mm
MAT-12581-12	5" (123mm)	5/8"-11	✓		10000	Medium	27.5mm

Remark : Optional Canvas face.

Felt Mops



Item No.	Size	Thread	Max.RPM
MAT-47050-1	125x20mm	5/8"-11	12000
MAT-47050-2	125x20mm	5/8"-11	12000
MAT-47070-1	180x20mm	M14	7000
MAT-47070-2	180x20mm	M14	7000



Felt Disc with Velcro



Item No.	Size	Velcro	Max.RPM
MAT-47130-2	80 x 6mm	✓	12000
MAT-47140-2	100 x 6mm	✓	12000
MAT-47145-2	115 x 6mm	✓	12000
MAT-47150-2	125 x 6mm	✓	12000
MAT-47160-2	150 x 6mm	✓	7000



* Recommended Air Pressure at 90 PSI (6.2 Bar)

Buy Online: www.matshoppy.com

Foam Pads

Shine-Mate™ Foam Pads offered by SunnyPads are professionally designed for the restoration on painted surface and the daily maintenance. The entire series adopt the high quality polyester sponge made in Europe, which possess the advantage of excellent tensile strength and durability, and the service life of which is several times longer than that of the ordinary sponge.

The Professional bonding process ensures that the foam pads can be washed, and you can even use the warm water below 60 degrees and the gentle detergent, then wring it by hand. We suggest that the sponge shall not be used until it has been fully dried in air.

You can select out the appropriate hard or soft foam pad according to the process and the polish/wax being used, and make the most ideal gloss finish on the surface. For the maximum line speed of 20m/s, the proposed maximum speed is 2500 turns for the 6"(150mm) foam pad, and 2000 turns for the 7"(180mm) foam pad. The suggestion on the highest speed also need to be followed with the instructions to polish/wax, in order not to damage the painted surface. (Lost of polish/wad require the maximum speed not to exceed 1800RPM).

T80 Heavy - Cut Foam Pad

This pad has an aggressive cutting action that will remove deeper scratches, overspray, severe swirl marks, 1200/1500# sanding disc marks, and heavy oxidation when used in conjunction with heavy polishing compounds.

T60 Medium - Cut Foam Pad

This pad has a moderate cutting action that will remove 1500/2000# sand scratches, overspray, and surface imperfections when used in conjunction with polishing compound

T40 Medium - Cut (One - Step) Foam Pad

This pad is universal and multi-purpose, it has a light cutting action, and will remove scra and swirl marks while leaving a level and smooth surface, can be used in conjunction with heavy polishing compounds or micro-fine compounds.

T20 Polishing / Finishing Foam Pad

This pad is multi-purpose, it has a mild cleaning action for removal of ultrafine swirl mark car wash scratches, and hazing, leaving a swirl - free gloss finish when used in conjunct with finishing polishes.

T10 Finishing Foam Pad

This pad has very light cleaning action and is used to maximize and enhance gloss durin final finishing when used in conjunction with liquid waxes and sealants.

Hardness
Grade

● T80

● T60

● T40

● T20

● T10

Flat Face

The flat face is the most popular version, for experienced operators it is works as the highest efficiency for cutting and polishing.

Windmill Face

The cross cut Windmill Foam Pad offers 8 additional grooves on the face of the foam pad. The grooves speed up the air flow between the paint and the foam pad to cool the pad against over heating which also helps to reduce holograms.

Diamond Face

The foam pad face is divided into many independent pieces by the diamond pattern, it speed up the air flow between the foam pad and the painted surface, disseminate the heat rapidly to lower the temperature of the working face, and keep high cutting efficiency like a face pad.

Recessed Velcro

Non-Recessed Velcro

Foam Pads

Foam Pads with non - recessed velcro



T80 Heavy - Cut Foam Pad

80x25mm	3" Yellow Heavy-Cut Foam Pad
125x25mm	5" Yellow Heavy-Cut Foam Pad
150x30mm	6" Yellow Heavy-Cut Foam Pad
180x30mm	7" Yellow Heavy-Cut Foam Pad
200x30mm	8" Yellow Heavy-Cut Foam pad



T60 Medium - Cut Foam Pad

80x25mm	3" Blue Medium-Cut Foam Pad
125x25mm	5" Blue Medium-Cut Foam Pad
150x30mm	6" Blue Medium-Cut Foam Pad
180x30mm	7" Blue Medium-Cut Foam Pad
200x30mm	8" Blue Medium-Cut Foam pad



T40 Medium - Cut (One - Step) Foam Pad

80x25mm	3" Orange Medium-Cut Foam Pad
125x25mm	5" Orange Medium-Cut Foam Pad
150x30mm	6" Orange Medium-Cut Foam Pad
180x30mm	7" Orange Medium-Cut Foam Pad
200x30mm	8" Orange Medium-Cut Foam pad



T20 Polishing / Finishing Foam Pad

80x25mm	3" White Polishing / Finishing Foam Pad
125x25mm	5" White Polishing / Finishing Foam Pad
150x30mm	6" White Polishing / Finishing Foam Pad
180x30mm	7" White Polishing / Finishing Foam Pad
200x30mm	8" White Polishing / Finishing Foam pad



T10 Finishing Foam Pad

80x25mm	3" Gray Finishing Foam Pad
125x25mm	5" Gray Finishing Foam Pad
150x30mm	6" Gray Finishing Foam Pad
180x30mm	7" Gray Finishing Foam Pad
200x30mm	8" Gray Finishing Foam pad

Thick Foam Pad with velcro face



Foam Pad with backing Plate



150x50mm	T80 Yellow Heavy-Cut
150x50mm	T60 Blue Medium-Cut
150x50mm	T40 Orange Medium-Cut (One-Step)
150x50mm	T20 White Polishing/Finishing
150x50mm	T10 Gray Finishing
T40 Medium-Cut (One-Step) Foam Pad	
150x50mm	6" White Medium-Cut, 5/8"-11
150x50mm	6" White Medium-Cut, M14-2
150x50mm	6" White Medium-Cut, M16-2
T10 Finishing Foam Pad	
150x50mm	6" Gray Finishing, 5/8"-11
150x50mm	6" Gray Finishing, M14-2
150x50mm	6" Gray Finishing, M16-2

Flat



Item No.

MAT- 3402310
MAT- 3402510
MAT- 3402610
MAT- 3402710
MAT- 3402810

Windmill



Item No.

MAT- 3403310
MAT- 3403510
MAT- 3403610
MAT- 3403710
MAT- 3403810

Diamond



Item No.

MAT- 3409310
MAT- 3409510
MAT- 3409610
MAT- 3409710
MAT- 3409810

MAT- 3402360	MAT- 3403360	MAT- 3409360
MAT- 3402560	MAT- 3403560	MAT- 3409560
MAT- 3402660	MAT- 3403660	MAT- 3409660
MAT- 3402760	MAT- 3403760	MAT- 3409760
MAT- 3402860	MAT- 3403860	MAT- 3409860

MAT- 3402340	MAT- 3403340	MAT- 3409340
MAT- 3402540	MAT- 3403540	MAT- 3409540
MAT- 3402640	MAT- 3403640	MAT- 3409640
MAT- 3402740	MAT- 3403740	MAT- 3409740
MAT- 3402840	MAT- 3403840	MAT- 3409840

MAT- 3402320	MAT- 3403320	MAT- 3409320
MAT- 3402520	MAT- 3403520	MAT- 3409520
MAT- 3402620	MAT- 3403620	MAT- 3409620
MAT- 3402720	MAT- 3403720	MAT- 3409720
MAT- 3402820	MAT- 3403820	MAT- 3409820

MAT- 3402330	MAT- 3403330	MAT- 3409330
MAT- 3402530	MAT- 3403530	MAT- 3409530
MAT- 3402630	MAT- 3403630	MAT- 3409630
MAT- 3402730	MAT- 3403730	MAT- 3409730
MAT- 3402830	MAT- 3403830	MAT- 3409830

Item No.

MAT- 34016-1
MAT- 34016-1
MAT- 34016-1
MAT- 34016-1
MAT- 34016-1

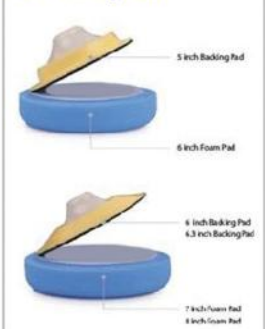
Item No.

MAT- 34016-1
MAT- 34016-1
MAT- 34016-1

Item No.

MAT- 34016-1
MAT- 34016-1
MAT- 34016-1

Use of Backing Plates :





Foam Pads with non - recessed velcro

- Recessed velcro for easy centering
- Diamond Face for better polishing performance



Diamond

Flat



Item No.

Item No.

T80 Heavy - Cut Foam Pad



150 x 35mm
180 x 35mm

6" Yellow Heavy-Cut Foam Pad
7" Yellow Heavy-Cut Foam Pad

MAT- 3408610
MAT- 3408710

MAT- 3405610
MAT- 3405710

T60 Medium - Cut Foam Pad



150 x 35mm
180 x 35mm

6" Blue Medium-Cut Foam Pad
7" Blue Medium-Cut Foam Pad

MAT- 3408660
MAT- 3408760

MAT- 3405660
MAT- 3405760

T40 Medium - Cut (One - Step) Foam Pad



150 x 35mm
180 x 35mm

6" Orange Medium-Cut Foam Pad
7" Orange Medium-Cut Foam Pad

MAT- 3408640
MAT- 3408740

MAT- 3405640
MAT- 3405740

T20 Polishing / Finishing Foam Pad



150 x 35mm
180 x 35mm

6" White Polishing / Finishing Foam Pad
7" White Polishing / Finishing Foam Pad

MAT- 3408620
MAT- 3408720

MAT- 3405620
MAT- 3405720

T10 Finishing Foam Pad



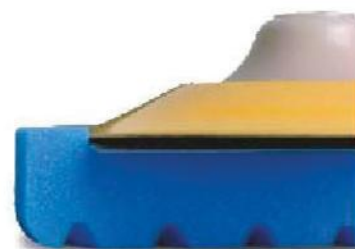
150 x 35mm
180 x 35mm

6" Gray Finishing Foam Pad
7" Gray Finishing Foam Pad

MAT- 3408630
MAT- 3408730

MAT- 3405630
MAT- 3405730

Instructions for use of Backing Plates :



* Recommended Air Pressure at 90 PSI (6.2 Bar)

Buy Online: www.matshoppy.com



9" Diamond Foam Pads with Recessed Velcro

- Recessed velcro for easy centering
- Diamond Face for better polishing performance
- Specially cutted edge for narrow area polishing
- Work with 6.8" backing pads



Item No.	Size	Description
MAT- 34079-1	230 x 35mm	T80 Yellow Heavy - Cut



Item No.	Size	Description
MAT- 34079-4	230 x 35mm	T60 Blue Medium - Cut



Item No.	Size	Description
MAT- 34079-6	230 x 35mm	T40 Orange Medium - Cut (One-Step)

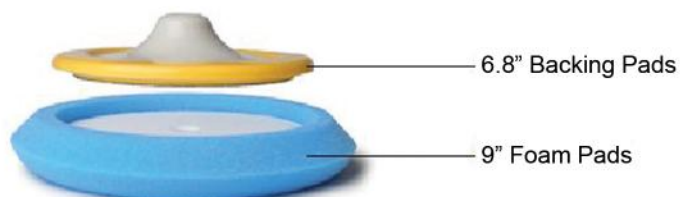


Item No.	Size	Description
MAT- 34079-2	230 x 35mm	T20 White Polishing / Finishing



Item No.	Size	Description
MAT- 34079-3	230 x 35mm	T10 Gray Finishing

Instructions for use of Backing Plates :





Soft hand pad for comfortable holding

Velcro Backing for easy change

Medium pad for washing and interior care

Wool Pad for cleaning and washing

Soft pad for Waxing and washing



Item No.	Description
----------	-------------

MAT- 71335K3 Square Washing & Waxing Kit :

Includes :

1 x soft hand pad 70 x 122mm

1 x soft foam pad 87 x 155mm (black or white) for waxing

1 x medium foam pad 87 x 155mm (orange/blue/yellow) for washing and interior care



Item No.	Description
----------	-------------

MAT- 71335K5 Square Washing & Waxing Kit :

Includes :

1 x soft hand pad 70 x 122mm

1 x soft foam pad 87 x 155mm (black or white) for waxing

2 x medium foam pad 87 x 155 (orange or blue or yellow) for washing and interior care

1 x wool pad 87 x 155mm for washing and cleaning



Item No.	Description
----------	-------------

MAT- 71150K2 7" Round Kit for fast washing and cleaning

Includes :

1 x medium hand pad 122mm

1 x soft foam pad 180mm (black or white)



Item No.	Description
----------	-------------

MAT- 71132K2 7" Round Wax Application Kit :

Includes :

1 x soft hand pad 74mm

1 x soft foam pad 82mm (black or white)

1 medium foam pad 82mm (orange or blue or yellow)

Polishing Cones

- Specialty designed for wheel hub and corner polishing
- Work with electric drill and liquid polish for high-gloss restoration.



Item No.	Size	Color	Mounting	Max.RPM	Density
MAT- 48020-1	Dia.80mm	Yellow	6mm shaft	5000	Medium
MAT- 48020-4	Dia.80mm	Orange	6mm shaft	5000	Medium
MAT- 48020-6	Dia.80mm	Blue	6mm shaft	5000	Medium

* Recommended Air Pressure at 90 PSI (6.2 Bar)

Buy Online: www.matshoppy.com

Sheepskin Polishing Pad

Made of premium quality Australian wool, excellent heat-resistance and cutting performance, remove deeper scratches, overspray, severe swirl marks, 1500# sanding disc marks, and heavy oxidation when used in conjunction with heavy polishing compounds.



Item No.	Size	Fastening
----------	------	-----------

MAT- 41020	2" (52mm)	Velcro
MAT- 41030	3" (76mm)	Velcro
MAT- 41040	4" (100mm)	Velcro
MAT- 41045	4.5" (115mm)	Velcro
MAT- 41050	5" (125mm)	Velcro
MAT- 41060	6" (150mm)	Velcro
MAT- 41070	7" (180mm)	Velcro
MAT- 41080	8" (200mm)	Velcro



Item No.	Size	Fastening
----------	------	-----------

MAT- 42060	6" (150mm)	Tie - On
MAT- 42070	7" (180mm)	Tie - On
MAT- 42080	8" (200mm)	Tie - On

Knitted Wool Polishing Pad



Knitted wool pads offered by SunnyPads are of 100% wool content, the customized manufacturing technics produces the material in consistent fiber thickness, nap-height and density, less linting, ensure the pad in uniform quality, unlike the variances that can occur with some natural sheepskin pads.

premium performance on abrasive action and heat-resistance. Working with high-cut wax to aggressively remove scratches and oxid, reduces the swirls and leaves a gloss finish.

Item No.	Size	Fastening
----------	------	-----------

MAT- 41020	2" (52mm)	Velcro
MAT- 41030	3" (76mm)	Velcro
MAT- 41040	4" (100mm)	Velcro
MAT- 41045	4.5" (115mm)	Velcro
MAT- 41050	5" (125mm)	Velcro
MAT- 41060	6" (150mm)	Velcro
MAT- 41070	7" (180mm)	Velcro
MAT- 41080	8" (200mm)	Velcro

Item No.	Size	Fastening
----------	------	-----------

MAT- 42160	6" (150mm)	Tie - On
MAT- 42170	7" (180mm)	Tie - On
MAT- 42180	8" (200mm)	Tie - On

Item No.	Size	Fastening
----------	------	-----------

MAT- 45080	8" (200mm)	Velcro	Work with 6.8" Backing pads e.g.13068, 14268 etc)
MAT- 46070-1	7" (180mm)	5/8" - 11 Center	Work with Thread Adaptor e.g.72101 etc
MAT- 46080-1	8" (200mm)	5/8" - 11 Center	Work with Thread Adaptor e.g.72101 etc



Wool Buffing Pads



* Recommended Air Pressure at 90 PSI (6.2 Bar)

Buy Online: www.matshoppy.com



Molded PU Backing Pads for foam pads and wool pads

The Backing Pads are the indispensable part of achieving the perfect polishing effect.

The edge of pad is wide and soft, when making the carved surface polishing, the pad edge can bend on the curvature of the polishing surface, and provide the excellent operating finish.

The moulding technics makes the permanent bond for the components of the pad and eliminates ungluing problems. The microcellular Urethane foam has the good rebound performance and can absorb the vibration. It does not deform permanently, and is extremely tough and durable to withstand the rigorous operation.

The Velcro(R) hook facing is adopted, it is molded with the Urethane foam and creates a permanent durable and flat surface.



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density
MAT- 14231-22	3" (74mm)	M14-2	✓		12000	Soft
MAT- 14231-32	3" (74mm)	M10-1.5	✓		12000	Soft



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density
MAT- 13051-12	5" (123mm)	5/8"-11	✓		10000	Medium
MAT- 13051-22	5" (123mm)	M14-2	✓		10000	Medium
MAT- 13051-32	5" (123mm)	M16-2	✓		10000	Medium



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density
MAT- 13060-1	6" (150mm)	5/8"-11	✓		7000	Medium
MAT- 13060-2	6" (150mm)	M14-2	✓		7000	Medium
MAT- 13060-3	6" (150mm)	M16-2	✓		7000	Medium
MAT- 13063-1	6.3" (160mm)	5/8"-11	✓		7000	Medium
MAT- 13063-2	6.3" (160mm)	M14-2	✓		7000	Medium
MAT- 13063-3	6.3" (160mm)	M16-2	✓		7000	Medium



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density
MAT- 12170-11	7" (180mm)	5/8"-11		✓	6000	Medium
MAT- 12170-12	7" (180mm)	5/8"-11	✓		6000	Medium
MAT- 12170-21	7" (180mm)	M14-2		✓	6000	Medium
MAT- 12170-22	7" (180mm)	M14-2	✓		6000	Medium

Remark : Optional centering hole and canvas face upon request



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density
MAT- 12270-12	7" (180mm)	5/8"-11	✓		6000	Soft
MAT- 12270-22	7" (180mm)	M14-2	✓		6000	Soft
MAT- 12263-12	6.3" (160mm)	5/8"-11	✓		6000	Medium

Molded PU Backing Pads for foam pads and wool pads

Backing pads for recessed foam pads and wool buffing pads
Ideal for work with recessed 8"-9" foam pads, and 8" single side wool pads



Item No.	Size	Thread	Velcro	Max.RPM	Density	Remark
MAT- 13068-1	6.8" (175mm)	5/8" - 11	✓	6000	Medium	
MAT- 13068-2	6.8" (175mm)	M14-2	✓	6000	Medium	
MAT- 13068-3	6.8" (175mm)	M16-2	✓	6000	Medium	
MAT- 13065-1	6.5" (167mm)	5/8" - 11	✓	6000	Medium	
MAT- 13065-2	6.5" (167mm)	M14-2	✓	6000	Medium	
MAT- 13065-3	6.5" (167mm)	M16-2	✓	6000	Medium	



Item No.	Size	Thread	Velcro	Max.RPM	Density	Remark
MAT- 13068-1	6.8" (175mm)	5/8"-11	✓	6000	Medium	
MAT- 13068-2	6.8" (175mm)	M14-2	✓	6000	Medium	
MAT- 13068-3	6.8" (175mm)	M16-2	✓	6000	Medium	



Item No.	Size	Thread	Velcro	Max.RPM	Density	Foam Thickness
MAT- 14165-1	6.5" (165mm)	5/8"-11	✓	6000	Medium	10mm
MAT- 14165-2	6.5" (165mm)	M14-2	✓	6000	Medium	10mm
MAT- 14165-3	6.5" (165mm)	M16-2	✓	6000	Medium	10mm
MAT- 14168-1	6.8" (175mm)	5/8"-11	✓	6000	Medium	10mm
MAT- 14168-2	6.8" (175mm)	M14-2	✓	6000	Medium	10mm
MAT- 14168-3	6.8" (175mm)	M16-2	✓	6000	Medium	10mm

W68 Backing Pads for Rotary Polisher

Work with 7" foam pads



Item No.	Size	Thread	Velcro	Max.RPM	Density
MAT- 10161-122	6" (152mm)	5/8"-11	✓	6000	Medium
MAT- 10161-222	6" (152mm)	M14-2	✓	6000	Medium
MAT- 10161-322	6" (152mm)	M16-2	✓	6000	Medium



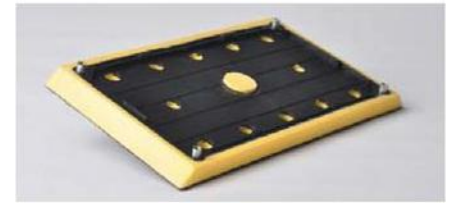
W68DA Backing Pads for Orbital Polisher

Work with 7" foam pads



Item No.	Size	Thread	Velcro	Max.OPM	Density	Weight	Remark
MAT- 24061-122	6" (152mm)	5/16"-24	✓	8000	Medium	110g	For DA Polisher





Rectangle Pas for EMM / Rupes Sanders



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT- 27040	225x116mm	4 bolts	✓		12000	Medium	10	170g	10mm

Triangle Backing Pads



Item No.	Size	Mounting	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT- 27010		2 bolts	✓		12000	Medium	no	n/a	9.5

Backing Pads for BOSCH Sanders



Item No.	Size	Mounting	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT- 27623	125mm	M8	✓		12000	Medium	8	100g	15mm
MAT- 27624	125mm	M8	✓		12000	Medium-high	8	100g	15mm



Item No.	Size	Mounting	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT- 27625	148mm	M8	✓		12000	Medium	6	130g	15mm



Backing Pads for Black & Deck / Poter - Cable / Dewalt / Makita Sanders



Item No.	Size	Mounting	Velcro	PSA	Max.RPM	Density	Hole	Weight	Thickness
MAT- 27350	5" (123mm)	3 bolts	✓		12000	Medium	8	55g	10mm
MAT- 27460	6" (148mm)	4 bolts	✓		12000	Medium	6	80g	11mm



High Profile Soft Backing pads for contour polishing

PUR molded, soft, good rebounding and durability.

Ideal for contour face polishing, e.g. car body, fiberglass piece, boat, floor etc.

Suggested to work with lambswool pads, foam pads and abrasive discs.



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Thickness
MAT-14222-12	2" (50mm)	5/8" - 11	✓		12000	Soft	22mm
MAT-14222-22	2" (50mm)	M14 - 2	✓		12000	Soft	22mm
MAT-14232-12	3" (70mm)	5/8" - 11	✓		12000	Soft	22mm
MAT-14232-22	3" (70mm)	M14 - 2	✓		12000	Soft	22mm



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Thickness
MAT-14350-11	5" (123mm)	5/8" - 11		✓	8000	Soft	27.5mm
MAT-14350-12	5" (123mm)	5/8" - 11	✓		8000	Soft	27.5mm
MAT-14350-21	5" (123mm)	M14 - 2		✓	8000	Soft	27.5mm
MAT-14350-22	5" (123mm)	M14 - 2	✓		8000	Soft	27.5mm
MAT-14350-31	5" (123mm)	M16 - 2		✓	8000	Soft	27.5mm
MAT-14350-32	5" (123mm)	M16 - 2	✓		8000	Soft	27.5mm
MAT-16360-12	6" (148mm)	5/8" - 11	✓		5000	Soft	29mm
MAT-16360-22	6" (148mm)	M14 - 2	✓		5000	Soft	29mm
MAT-16360-32	6" (148mm)	M16 - 2	✓		5000	Soft	29mm



Item No.	Size (D)	Thread	Face	Max.RPM	Density	Thickness
MAT-16365-TF	7" (166mm)	T	F	5000	Soft	32mm
MAT-16380-TF	8" (200mm)	T	F	4,500	Soft/Medium	34mm

T (Thread) 1=5/8"-11
2=M14-2
3=M16-2

F (Face) 1=PSA
2=Velcro
3=Canvas



Middle Profile Backing pads for general polishing job

PUR molded, soft, good rebounding and durability.

Available densities : Soft (White PUR) , Medium (Yellow PUR)



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Thickness
MAT-14231-22	3" (74mm)	M14 - 2	✓		12000	Soft	13.5mm
MAT-14231-32	3" (74mm)	M10 - 1.5	✓		12000	Soft	13.5mm

Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Thickness
MAT-14240-22	4" (98mm)	M14 - 2	✓		12000	Medium	15.5mm
MAT-14240-32	4" (98mm)	M10 - 1.5	✓		12000	Medium	15.5mm
MAT-14245-12	4.5" (113mm)	5/8" - 11	✓		10000	Medium	15.5mm
MAT-14245-22	4.5" (113mm)	M14 - 2	✓		10000	Medium	15.5mm
MAT-14250-12	5" (123mm)	5/8" - 11	✓		10000	Medium	15.5mm
MAT-14250-22	5" (123mm)	M14 - 2	✓		10000	Medium	15.5mm
MAT-14260-12	6" (148mm)	5/8" - 11	✓		7000	Medium	15.5mm
MAT-14260-22	6" (148mm)	M14 - 2	✓		7000	Medium	15.5mm

Item No.	Size (D)	Thread	Velcro	PSA	Max.RPM	Density	Thickness
MAT-14270-12	7" (178mm)	5/8"-11	✓		5000	Medium	13.5mm
MAT-14270-22	7" (178mm)	M14-2	✓		5000	Medium	13.5mm
MAT-14270-32	7" (178mm)	M16-2	✓		5000	Medium	13.5mm

Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Thickness
MAT-16040-22	4" (100mm)	M14 - 2	✓		12000	Medium	15.5mm
MAT-16040-32	4" (100mm)	M10 - 1.5	✓		12000	Medium	15.5mm
MAT-16045-12	4.5" (113mm)	5/8" - 11	✓		10000	Medium	15.5mm
MAT-16045-22	4.5" (113mm)	M14 - 2	✓		10000	Medium	15.5mm
MAT-16050-12	5" (122mm)	5/8" - 11	✓		10000	Medium	15.5mm
MAT-16050-22	5" (122mm)	M14 - 2	✓		10000	Medium	15.5mm
MAT-16050-21	5" (122mm)	M14 - 2		✓	10000	Medium	15.5mm
MAT-16060-12	6" (148mm)	5/8" - 11	✓		7000	Medium	15.5mm
MAT-16060-22	6" (148mm)	M14 - 2	✓		7000	Medium	15.5mm
MAT-16060-21	6" (148mm)	M14 - 2		✓	7000	Medium	15.5mm
MAT-16066-22	6" (148mm)	M14 - 2	✓		7000	6-Holes	15.5mm
MAT-16070-12	7" (178mm)	5/8" - 11	✓		5000	Medium	15.5mm
MAT-16070-22	7" (178mm)	M14 - 2	✓		5000	Medium	15.5mm
MAT-16080-12	8" (198mm)	5/8" - 11	✓		4000	Medium	15.5mm

Laminated Backing pad for general-purpose sanding / polishing

With mylong support backing plate, laminated with soft EVA foam



Item No.	Size	Thread	Velcro	PSA	Max.RPM	Density	Thickness
MAT-14120-11	2" (50mm)	5/8" - 11		✓	12000	Medium	10mm
MAT-14120-21	2" (50mm)	M14 - 2		✓	12000	Medium	10mm
MAT-14120-31	2" (50mm)	M10 - 1.5		✓	12000	Medium	10mm
MAT-14120-12	2" (50mm)	5/8" - 11	✓		12000	Medium	10mm
MAT-14120-22	2" (50mm)	M14 - 2	✓		12000	Medium	10mm
MAT-14120-32	2" (50mm)	M10 - 1.5	✓		12000	Medium	10mm
MAT-14130-11	3" (74mm)	5/8" - 11		✓	12000	Medium	10mm
MAT-14130-21	3" (74mm)	M14 - 2		✓	12000	Medium	10mm
MAT-14130-12	3" (74mm)	5/8" - 11	✓		12000	Medium	10mm
MAT-14130-22	3" (74mm)	M14 - 2	✓		12000	Medium	10mm



Item No.	Size (D)	Thread	Velcro	PSA	Max.RPM	Density	Thickness
MAT-11040-1	4" (100mm)	M10-1.5	✓		12000	Medium	10mm
MAT-11045-2	4.5" (115mm)	M14-2	✓		12000	Medium	10mm
MAT-11050-2	5" (125mm)	M14-2	✓		12000	Medium	10mm
MAT-11060-2	6" (150mm)	M14-2	✓		10000	Medium	10mm



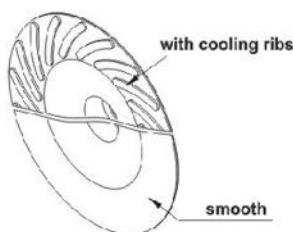
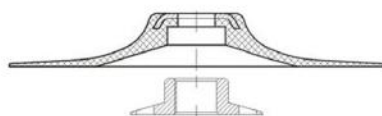
Item No.	Size (D)	Thread	Velcro	PSA	Max.RPM	Density	Thickness
MAT-14165-1	6.5" (165mm)	5/8" - 11	✓		6000	Medium	10mm
MAT-14165-2	6.5" (165mm)	M14-2	✓		6000	Medium	10mm
MAT-14165-3	6.5" (165mm)	M16-2	✓		6000	Medium	10mm
MAT-14168-1	6.8" (175mm)	5/8" - 11	✓		6000	Medium	10mm
MAT-14168-2	6.8" (175mm)	M14-2	✓		6000	Medium	10mm
MAT-14168-3	6.8" (175mm)	M14-2	✓		6000	Medium	10mm

Spiral Cool Backing pads for Resin Fibre Discs



Features :

- Work with right angle grinders or polishing machines
- Pad built with spiral cooling ribs
- Metal Zinc-alloy clamping nut included
- Customized flexibility and color available upon request.



Item No.	Diameter	Thread	Abrasive	Flexibility	Face	Color	Max.RPM
MAT-61040-121	98mm	5/8" - 11	4"	Medium	Spiral Ribs	White	15000
MAT-61040-221	98mm	M14 - 2	4"	Medium	Spiral Ribs	White	15000
MAT-61040-421	98mm	M10 - 1.5	4"	Medium	Spiral Ribs	White	15000
MAT-61045-121	108mm	5/8" - 11	4.5"	Medium	Spiral Ribs	White	13000
MAT-61045-221	108mm	M14 - 2	4.5"	Medium	Spiral Ribs	White	13000
MAT-61050-121	123mm	5/8" - 11	5"	Medium	Spiral Ribs	White	12000
MAT-61050-221	123mm	M14 - 2	5"	Medium	Spiral Ribs	White	12000
MAT-61060-121	148mm	5/8" - 11	6"	Medium	Spiral Ribs	White	9000
MAT-61060-221	148mm	M14 - 2	6"	Medium	Spiral Ribs	White	9000
MAT-61070-121	172mm	5/8" - 11	7"	Medium	Spiral Ribs	White	8000
MAT-61070-221	172mm	M14 - 2	7"	Medium	Spiral Ribs	White	8000
MAT-61080-121	218mm	5/8" - 11	8"	Medium	Spiral Ribs	White	6000
MAT-61080-221	218mm	M14 - 2	8"	Medium	Spiral Ribs	White	6000
Item No.	Diameter	Thread	Abrasive	Flexibility	Face	Color	Max.RPM
MAT-61040-111	98mm	5/8" - 11	4"	Medium	Smooth	White	15000
MAT-61040-211	98mm	M14 - 2	4"	Medium	Smooth	White	15000
MAT-61040-411	98mm	M10 - 1.5	4"	Medium	Smooth	White	15000
MAT-61045-111	108mm	5/8" - 11	4.5"	Medium	Smooth	White	13000
MAT-61045-211	108mm	M14 - 2	4.5"	Medium	Smooth	White	13000
MAT-61050-111	123mm	5/8" - 11	5"	Medium	Smooth	White	12000
MAT-61050-211	123mm	M14 - 2	5"	Medium	Smooth	White	12000
MAT-61060-111	148mm	5/8" - 11	6"	Medium	Smooth	White	9000
MAT-61060-211	148mm	M14 - 2	6"	Medium	Smooth	White	9000
MAT-61070-111	172mm	5/8" - 11	7"	Medium	Smooth	White	8000
MAT-61070-211	172mm	M14 - 2	7"	Medium	Smooth	White	8000
MAT-61080-111	218mm	5/8" - 11	8"	Medium	Smooth	White	6000
MAT-61080-211	218mm	M14 - 2	8"	Medium	Smooth	White	6000

* Recommended Air Pressure at 90 PSI (6.2 Bar)

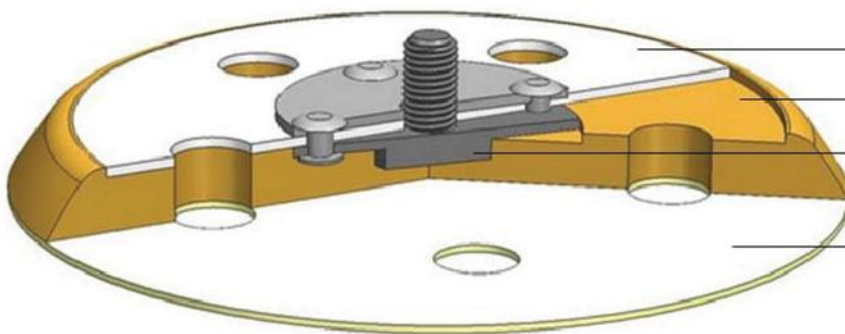
Buy Online: www.matshoppy.com

Dual Action Sander Backing Pads



Features :

- PUR Molded, good flexibility and durability
- One - piece bolt, strong and precise
- Well controlled balance and weight for vibration - free operation
- Wide range of sizes, hole configurations, hardness and thickness available to meet particular demand.



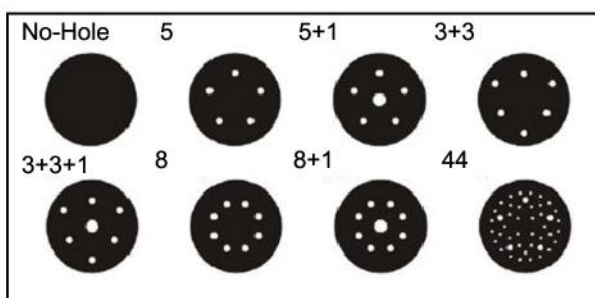
Backing Plate (FRT / Nylon)

Molded PUR

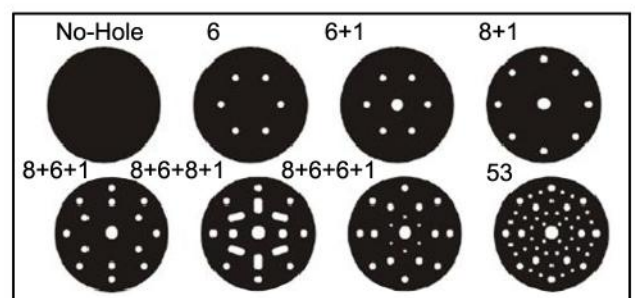
One - Piece bolt

PSA / Velcro

5" Pad Hole Configurations



6" Pad Hole Configurations



* Recommended Air Pressure at 90 PSI (6.2 Bar)

Buy Online: www.matshoppy.com

Available Thickness for DA backing pads :

Low Profile, 5" and 6" Pads
Foam Thickness 8.5 mm
Bevel Edge



Low Profile, 1.2" Pads
Foam Thickness 10 mm
Slight - Bevel Edge



Low Profile, 5" and 6" Pads
Foam Thickness 8.7 mm
Straight Edge



Low Profile, 2" Pads
Foam Thickness 9 mm
Straight Edge



Low Profile, 5" and 6" Pads
Foam Thickness 10 mm
Bevel Edge



Low Profile, 3"
Foam Thickness 10 mm
Bevel Edge



Middle Profile, 5" and 6" Pads
Foam Thickness 10mm
Bevel Edge



Middle Profile, 3" Pads
Foam Thickness 10 mm
Bevel Edge



Middle Profile, 5" and 6" Pads
Foam Thickness 11.5 mm
Bevel Edge



Middle Profile, 3" and
4" Pads Foam Thickness
13 mm Straight Edge



Middle Profile, 5" and 6" Pads
Foam Thickness 12 mm
Slight - Bevel Edge



Middle Profile, 5" and 6" Pads
Foam Thickness 14.5 mm
Bevel Edge



Middle Profile, 3.5" Pads
Foam Thickness 13 mm
Bevel Edge



Two Layer Middle Profile, 6"
Pads Foam Thickness 14 mm
Slight - Bevel Edge



High Profile, 3 Pads
Foam Thickness 20 mm
Bevel Edge



High Profile, 5" and 6" Pads
Foam Thickness 27 mm
Bevel Edge



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MAT

Abrasive Pads & Accessories



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