

# Lapping Films



HUDSON Lapping Films are an ultra fine, uniformly coated abrasive films for use in lapping and polishing operations. They have applications in the metal, ceramic, electronic, and lapidary fields. These films are ideally suited for use on flat lapping surfaces where slurries of fine abrasives are used. The coatings are extremely dense and may be used wet or dry. They are available in Aluminum Oxide and Diamond.

## Diamond Lapping Film

Plain Back

SIZE	PKG QTY	PART NO.	.1 - .15M PRICE/EA	30M PRICE/EA	45M PRICE/EA
5" x NH	3	AF030-*	XXXX	XXXX	XXXX
8" x NH	2	AF060-*	XXXX	XXXX	XXXX
12" x NH	1	AF120-*	XXXX	XXXX	XXXXX
3" x 6"	4	AF190-*	XXX	XXXX	XXXX
3" x 8"	3	AF220-*	XXXX	XXXX	XXXX
6" x 6"	2	AF230-*	XXXX	XXXX	XXXX
9" x 11"	1	AF260-*	XXXX	XXXX	XXXX

PSA Back (Pressure Sensitive Adhesive)

SIZE	PKG QTY	PART NO.	.1 - .15M PRICE/EA	30M PRICE/EA	45M PRICE/EA
4" x NH	4	AF290-*	XXX	XXXX	XXXX
8" x NH	2	AF320-*	XXXX	XXXX	XXXX
12" x NH	1	AF350-*	XXXX	XXXX	XXXXX
3" x 6"	4	AF380-*	XXX	XXXX	XXXX
3" x 8"	3	AF410-*	XXXX	XXXX	XXXX
9" x 11"	1	AF440-*	XXXX	XXXX	XXXX

\* For example the correct part number for a 5" X NH, 1 micron, diamond plain back is **AF030-01**. Refer to chart below.

Add the following numbers listed below to specify the desired diamond micron size:

Available Micron Sizes:	Add to Part No.	Color
0.1	-20	Lt. Tan
0.5	-70	Opaque White
1-	-01	Violet
3	-03	Pink
6	-06	Brown

Available Micron Sizes:	Add to Part No.	Color
9	-09	Blue
12	-12	Yellow
15	-15	Orange
30	-30	Lime Green
45	-45	Lt. Tan

## Aluminum Oxide Lapping Film

Plain Back

SIZE	PKG QTY	.05 - 60M PART NO.	PRICE/PKG
5" x NH	100	AF010-**	XXXX
8" x NH		AF040-**	XXXXX
9" x NH		AF070-**	XXXXX
12" x NH		AF100-**	XXXXX
14" x NH		AF130-**	XXXXX
16" x NH	50	AF150-**	XXXXX
3" x 6"	100	AF170-**	XXXXX
3" x 8"		AF200-**	XXXX
9" x 11"		AF240-**	XXXXX

PSA Back (Pressure Sensitive Adhesive)

SIZE	PKG QTY	.05 - 60M PART NO.	PRICE/PKG
4" x NH	200	AF270-**	XXXX
8" x NH	100	AF300-**	XXXXX
12" x NH		AF330-**	XXXXX
3" x 6"		AF360-**	XXXX
3" x 8"		AF390-**	XXXX
9" x 11"		AF420-**	XXXXX

\*\* For example the correct part number for a 5" x NH 1 micron, aluminum oxide plain back is **AF010-01**. Refer to chart below.

Prices good for all micron sizes.

Add the following numbers listed below to specify the desired aluminum oxide micron size:

Available Micron Sizes:	Add to Part No.	Color
-05	-10	Pale Yellow
.1	-20	White
.3	-50	White
.5	-70	Yellow
1	-01	Violet
2	-02	Aqua
3	-03	Pink

Available Micron Sizes:	Add to Part No.	Color
5	-05	Tan
9	-09	Blue
12	-12	Yellow
15	-15	Orange
30	-30	Lime Green
40	-40	Bright Blue
60	-60	Tan