

3M offers a complete line of woodworking belts and has reformulated its woodworking belt construction to dramatically increase overall productivity per belt. These belts are designed and engineered to extend abrasive life, improve cut and finish, as well as provide enhanced antistatic performance.



# Belts

## 3M™ Belt Selection Guide

	3M ID	Backing	Weight	Wide Belt Sanding	Edge Sanding	Stroke Sanding
General Use	340D	Cloth	X	•	•	•
	341D	Cloth	X	•	•	•
	202DZ	Cloth	J		•	•
Better	340A	Cloth	X	•	•	•
	370DZ	Cloth	Y	•	•	•
	364UZ	Paper	F	•		•
	366UZ	Paper	F	•		•
	<b>NEW!</b> 490FZ	Cloth	Y or Z	•	•	
Best	272L	Film	5 mil	•		
	466UZ	Paper	F	•		•
	900DZ	Cloth	J		•	•
	960G	Cloth	Y	•		
	963G	Cloth	Y	•		
	966UZ	Paper	F	•		•
	970DZ	Cloth	X or Y	•	•	•
	<b>NEW!</b> 990FZ	Cloth	Y or Z	•	•	
<b>NEW!</b> 991FZ	Cloth	Y or Z	•	•		

## Backing Comparisons

### Strength Comparison

Increased Strength/Decreased Flexibility →

Cotton	Rayon	Polyester
J	JE	
X	XE	XF
Y		YF
Z		ZF

↑ Increased Strength/  
↓ Decreased Flexibility

### Paper Weight

- Lighter backings — finer grits for finishing or blending
- Heavier backings — coarser grits for dimensioning or stock removal

A	B	C	D	E	F
---	---	---	---	---	---

← Flexible Lighter Backing

→ Rigid Heavier Backing



## 3M™ Wide Belts – Cloth General Use

### 340D

- Premium aluminum oxide on a durable X wt. cotton cloth backing
- An open coat belt that provides good cut with less loading
- Excellent all-around abrasive belt for everyday use
- Available in grades 50, 60, 80, P100, P120, P150, P180, P220



UPC Number	Width x Length	Grade	Case Quantity
<b>STANDARD STOCK BELTS (ready in 2–3 business days)</b>			
051115-66645-2	36" x 75"	60	3
051115-66646-9	36" x 75"	80	3
051115-66647-6	36" x 75"	P100	5
051115-66648-3	36" x 75"	P120	5
051115-66655-1	36" x 75"	P150	5
051144-76900-1	37" x 60"	50	3
051115-66641-4	37" x 60"	60	3
051115-66642-1	37" x 60"	80	3
051144-34291-4	37" x 60"	P100	5
051144-34290-7	37" x 60"	P120	5
051144-34289-1	37" x 60"	P150	5
051144-71591-6	37" x 60"	P180	5
051144-11526-6	37" x 60"	P220	5

For additional sizes and grades, contact your local 3M Authorized Distributor.

# 3M™ Edge Sanding Belts – Cloth General Use

## 340D

- Premium aluminum oxide on a durable X wt. cotton cloth backing
- An open coat belt that provides good cut with less loading
- Excellent all-around abrasive belt for everyday use
- Available in grades 50, 60, 80, P100, P120, P150, P180, P220



UPC Number	Width x Length	Grade	Case Quantity
<b>STANDARD STOCK BELTS (ready in 2–3 business days)</b>			
051144-32474-3	4" x 132"	80	25
051144-27426-0	6" x 48"	50	20
051144-27425-3	6" x 48"	60	20
051144-27423-9	6" x 48"	80	20
051144-27422-2	6" x 48"	P100	20
051144-27421-5	6" x 48"	P120	20
051144-76509-6	6" x 89"	80	20
051144-76507-2	6" x 89"	P100	20
051144-83905-6	6" x 89"	P120	20
051144-11035-3	6" x 108"	80	20
051144-11036-0	6" x 132"	80	20
051144-83902-5	6" x 132"	P100	20
<b>MAKE TO ORDER BELTS (ready in 10–15 business days)</b>			
051125-64181-4	Make to Order	50	See Belt Quantity Table
051125-64182-1	Make to Order	60	See Belt Quantity Table
051125-64183-8	Make to Order	80	See Belt Quantity Table
051125-64176-0	Make to Order	P100	See Belt Quantity Table
051125-64177-7	Make to Order	P120	See Belt Quantity Table
051125-64178-4	Make to Order	P150	See Belt Quantity Table
051125-64179-1	Make to Order	P180	See Belt Quantity Table
051125-64180-7	Make to Order	P220	See Belt Quantity Table

## 341D

- Premium aluminum oxide on a durable X wt. cotton cloth backing
- A closed coat belt that provides a consistent finish
- Excellent all-around abrasive belt for everyday use
- Available in grades 24, 36, 40, 50, 60, 80, P100, P120, P150, P180, P240, P320, P400



UPC Number	Width x Length	Grade	Case Quantity
<b>STANDARD STOCK BELTS (ready in 2–3 business days)</b>			
051144-25707-2	3" x 132"	P120	50
051144-33647-0	4" x 132"	60	25
051144-26368-4	4" x 60"	80	50
051144-25642-6	4" x 103"	80	25
051144-26533-6	6" x 48"	24	20
051115-66625-4	6" x 48"	36	20
051115-66629-2	6" x 48"	40	20
051115-66630-8	6" x 48"	50	20
051115-66631-5	6" x 48"	60	20
051115-66634-6	6" x 48"	80	20
051115-66635-3	6" x 48"	P100	20
051115-66636-0	6" x 48"	P120	20
051144-26517-6	6" x 48"	P150	20
051144-26515-2	6" x 48"	P180	20
051144-26513-8	6" x 48"	P240	20
051144-26358-5	6" x 60"	60	20
051144-26357-8	6" x 60"	80	20
051144-32518-4	9" x 48"	P120	20
<b>MAKE TO ORDER BELTS (ready in 10–15 business days)</b>			
051125-63747-3	Make to Order	24	See Belt Quantity Table
051125-63750-3	Make to Order	36	See Belt Quantity Table
051125-63751-0	Make to Order	40	See Belt Quantity Table
051125-63753-4	Make to Order	50	See Belt Quantity Table
051125-63754-1	Make to Order	60	See Belt Quantity Table
051125-63755-8	Make to Order	80	See Belt Quantity Table
051125-63743-5	Make to Order	P100	See Belt Quantity Table
051125-63744-2	Make to Order	P120	See Belt Quantity Table
051125-63745-9	Make to Order	P150	See Belt Quantity Table
051125-63746-6	Make to Order	P180	See Belt Quantity Table
051125-63748-0	Make to Order	P240	See Belt Quantity Table
051125-63749-7	Make to Order	P320	See Belt Quantity Table
051125-63752-7	Make to Order	P400	See Belt Quantity Table

BELT QUANTITY TABLE		
Width	Length	Belts per Case
1" and Less	Any Length	200
1" – 5"	Any Length	50
5" – 9"	Any Length	20
9" – 20"	Any Length	10

Need a different size or grade belt that is not listed in Standard Stock? No problem, we will custom make almost any size belt you need! Contact your local 3M Authorized Distributor for information.

## 3M™ Portable Tool Belts – Cloth General Use

### 340D

- Premium aluminum oxide on a durable X wt. cotton cloth backing
- An open coat belt that provides good cut with less loading
- Excellent all-around abrasive belt for everyday use



UPC Number	Width x Length	Grade	Case Quantity
051144-71512-1	3" x 18"	50	5/25
051144-30639-8	3" x 18"	80	10/50
051144-71785-9	3" x 18"	P120	10/50
051144-27499-4	3" x 21"	50	10/50
051144-27498-7	3" x 21"	60	10/50
051144-27497-0	3" x 21"	80	10/50
051144-27496-3	3" x 21"	P100	10/50
051144-27495-6	3" x 21"	P120	10/50
051144-27474-1	3" x 24"	50	5/25
051144-27473-4	3" x 24"	60	10/50
051144-27472-7	3" x 24"	80	10/50
051144-27471-0	3" x 24"	P100	10/50
051144-27470-3	3" x 24"	P120	10/50
051144-27464-2	4" x 24"	50	5/25
051144-27463-5	4" x 24"	60	10/50
051144-27462-8	4" x 24"	80	10/50
051144-27461-1	4" x 24"	P100	10/50
051144-27460-4	4" x 24"	P120	10/50

### 341D

- Premium aluminum oxide on a durable X wt. cotton cloth backing
- A closed coat belt that provides a consistent finish
- Excellent all-around abrasive belt for everyday use



UPC Number	Width x Length	Grade	Case Quantity
051115-66614-8	3" x 21"	36	25
051115-66599-8	3" x 21"	40	25
051115-66615-5	3" x 21"	50	25
051115-66600-1	3" x 21"	60	50
051115-66601-8	3" x 21"	80	50
051115-66602-5	3" x 21"	P100	50
051115-66603-2	3" x 21"	P120	50
051115-66616-2	3" x 24"	36	25
051115-66604-9	3" x 24"	40	25
051115-66617-9	3" x 24"	50	25
051115-66605-6	3" x 24"	60	50
051115-66606-3	3" x 24"	80	50
051115-66607-0	3" x 24"	P100	50
051115-66608-7	3" x 24"	P120	50
051115-66618-6	4" x 24"	36	25
051115-66609-4	4" x 24"	40	25
051115-66619-3	4" x 24"	50	25
051115-66610-0	4" x 24"	60	50
051115-66611-7	4" x 24"	80	50
051115-66612-4	4" x 24"	P100	50
051115-66613-1	4" x 24"	P120	50

For additional sizes and grades, contact your local 3M Authorized Distributor.