

# Razorblade 27®



Flexovit RAZORBLADE 27 TYPE 27 THIN CUTOFF WHEELS for angle grinders are an indispensable tool for the metalworker in both production and maintenance applications. Choose from four versatile specs depending on the job requirement.

## Use on Angle Grinder



Type 27

**METAL, STAINLESS:** General purpose wheels for ferrous metals and profiles.

**Long Life: A60SST-27:** Razorblade 27 combines fast, chatterfree cutting with exceptional wheel life making it the wheel of choice where wheel usage is high and wheel change downtime is a concern.

**Fast Cut: A60RRT-27:** Razorblade 27 EZ is for applications where getting the job done fast is the priority.

**Thin Cut: A60 Ultra Thin:** Thinnest profile for fast cutting with minimal kerf loss.

**Heavy Duty: A24/30T:** Razorblade 27 HD in 3/32" thickness will resist wheel wear in tough applications, including sheet metal and other jobs that involve heavy dressing action from the workpiece.

DIA.	THICK.	ARBOR	MAX RPM	Razorblade 27 A60SST-27	Razorblade 27 EZ A60RRT-27	Razor Thin A60 ULTRA THIN	Razorblade 27 HD A24/30T	BOX QTY.
4	3/32	5/8	15,000				A0265	25
4-1/2	.040	7/8	13,300		A0480	A0455		25
4-1/2	.045	7/8	13,300	A0481				25
4-1/2	3/32	7/8	13,300				A0575	25
4-1/2	3/32	5/8-11	13,300				A0575H	10
5	.040	7/8	12,000		A1580	A1455		25
5	.045	7/8	12,000	A1581				25
5	3/32	7/8	12,000				A1765	25
5	3/32	5/8-11	12,000				A1765H	10
6	.040	7/8	10,000		A2480	A2455		25
6	.045	7/8	10,000	A2481				25
6	3/32	7/8	10,000				A3175	25
6	3/32	5/8-11	10,000				A3175H	10
7	1/16	7/8	8,600	A3881				20
7	3/32	7/8	8,600				A4175	10
7	3/32	5/8-11	8,600				A4175H	10



Flexovit RAZORBLADE TYPE 1 THIN CUTOFF WHEELS for angle grinders are an indispensable tool for the metalworker in both production and maintenance applications. Choose from five versatile specs depending on the job requirement. These Type 1 wheels should be mounted using flanges designed for Type 1 wheels.

## Use on Angle Grinder



Type 1

**METAL, STAINLESS:** General Purpose Wheels for ferrous metals and profiles.

**Long Life: A60SST:** Razorblade combines fast, chatterfree cutting with exceptional wheel life making it the wheel of choice where wheel usage is high and wheel change downtime is a concern.

**Fast Cut: A60RRT:** Razorblade EZ is for applications where getting the job done fast is the priority.

**Heavy Duty: A36TB38:** Razorblade HD in 3/32 thickness will resist wheel wear in tough applications, including sheet metal and other jobs that involve heavy dressing action from the workpiece.

**Thin Cut: A60 Ultra Thin:** Thinnest profile for fast cutting with minimal kerf loss.

**ALUMINUM:** Load Resistant: A60ALU: Razorblade ALU wheels resist loading when cutting aluminum solid or extrusion, as well as brass, bronze and other nonferrous materials.

DIA.	THICK.	ARBOR	MAX RPM	Razorblade® A60SST	Razorblade 27® EZ A60RRT	Razorblade 27® HD A36TB38	Razorblade 27® Thin A60 ULTRA THIN	Razorblade 27® ALU A60ALU	BOX QTY.
4	.40	5/8	19,000	F1005					100
4	1/16	5/8	19,000	F1010					50
4	3/32	5/8	15,000			F1041			50
4-1/2	.040	7/8	13,300		F1206		F1171		25
4-1/2	.045	7/8	13,300	F1207				F1202	25
4-1/2	3/32	7/8	13,300			F1243			25
5	.040	7/8	12,000		F1406		F1271		25
5	.045	7/8	12,000	F1407				F1402	25
5	3/32	7/8	12,000			F1445			25
6	.040	7/8	10,000		F1706		F1671		25
6	.045	7/8	10,000	F1707				F1702	25
7	1/16	7/8	8,600	F2012					25
7	3/32	7/8	8,600			F2170			25
9	3/32	7/8	6,800			F3165			25

# Razorblade 27<sup>®</sup> SPECIALTY WHEELS



Flexovit RAZORBLADE 27 TYPE 27 THIN CUTOFF WHEELS for angle grinders are an indispensable tool for the metalworker. These RAZORBLADE specialty wheels are formulated for aluminum and stainless steel applications.

## Use on Angle Grinder



Type 27

**ALUMINUM:** Load Resistant: A60ALU-27: Razorblade 27 ALU resists loading when cutting aluminum solid or extrusion, as well as brass, bronze and other nonferrous materials.

**STAINLESS STEEL:** Free Cut: A30Q: Razorblade 27 SS is designed for free cutting action on stainless alloy metals.

DIA.	THICK.	ARBOR	MAX RPM	Razorblade 27 <sup>®</sup> ALU <sup>®</sup> A60ALU-27	Razorblade 27 <sup>®</sup> SS A30Q	BOX QTY.
4-1/2	.045	7/8	13,300	A0482		25
4-1/2	3/32	7/8	13,300		A0711	25
4-1/2	3/32	5/8-11	13,300		A0711H	10
5	.45	7/8	12,000	A1582		25
5	3/32	7/8	12,000		A1711	25
6	.045	7/8	10,000	A2482		25
6	3/32	7/8	10,000		A2711	25
7	3/32	7/8	8,600		A4111	10
7	3/32	5/8-11	8,600		A4111H	10



## Razorblade® O.T.G.™



Flexovit RAZORBLADE Off The Grid - O.T.G. - TYPE 27 THIN CUTOFF WHEELS are specifically engineered for use on battery operated cordless angle grinders. Flexovit Razorblade O.T.G. wheels extend battery life by up to 80% more than conventional cutting wheels, providing more runtime with fewer battery changes.

### Use on Battery Powered Angle Grinder

**METAL, STAINLESS:** General Purpose for ferrous metals and profiles  
**Fast Cut: A60PT:** Fast metal cutting rate in all metal fabricating operations.



Type 27

DIAMETER	THICKNESS	ARBOR	MAX. RPM	A60PT-27	BOX QUANTITY
4-1/2	.040	7/8	13,300	A0483	25
5	.040	7/8	12,000	A1583	25
6	.045	7/8	10,000	A2483	25

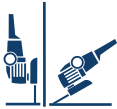


# RazorCombo®



Flexovit RAZORCOMBO TYPE 27 THIN COMBINATION WHEELS are designed for cutting, notching, deburring and light grinding applications.

## Use on Angle Grinder



Type 27

**METAL, STAINLESS:** General purpose wheels for ferrous metals and profiles.  
**Long Life: A60TCombo:** Developed for applications that would normally demand multiple abrasive products, this spec has a special reinforcement configuration which allows you to safely cut, deburr, notch and light grind- all with only one wheel.

DIAMETER	THICKNESS	ARBOR	MAX. RPM	A60PT-27	BOX QUANTITY
4-1/2	.065	7/8	13,300	A0547	25
5	.065	7/8	12,000	A1647	25
6	.065	7/8	10,000	A2547	25

