

PreSharp™

Burton Mill Solutions



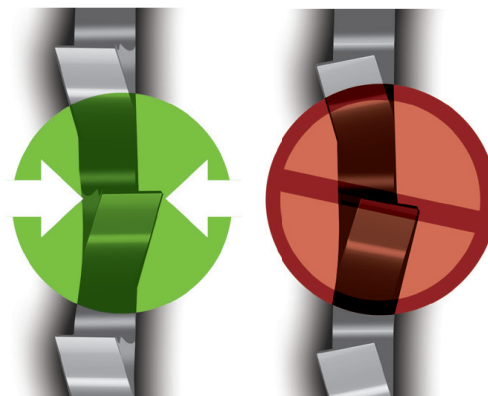
Burton Mill Solutions PreSharp brand resaw blades give you an undeniable edge. Our range of blades includes our original 10 DEG hook blades and our new 7 DEG blades for higher production applications. We offer blades from 1 - 2" wide.

Both our 10 DEG and 7 DEG blades feature our unique PreSharp square-face edge and our range of widths, thicknesses, and tooth spacings means we can supply the optimum blade for your application.

Square-faced advantage

The secret to the PreSharp success is in the square-face cutting-edge design. Conventional blades channel sawdust to the side of the blade, increasing sawdust spillage.

Our square face blades provide optimal blade tracking, smooth cuts, and sawdust management. PreSharp blades will help you push the limits with exceptional performance.



Square face for straight cuts

7 DEG and 10 DEG blades

We have three hook-angle options – original 10 DEG hook, new 7 DEG hook, and Dust Notch – four widths, four thicknesses and four tooth spacings.

Narrow bands with a 10 DEG hook deliver consistent cutting performance, are easy to maintain, and are well suited to most industrial resawing and portable mill applications.

Narrow bands with a 7 DEG hook and sharp back angle help deliver high production performance in larger industrial bandsaw machines with 25 hp or higher motors. They are ideal for applications requiring faster board feed speeds. 7 DEG blades are available in our wider width blades (1.5" and 2" wide) and in thicker saw blade body thicknesses (0.055" thick).

Dust Notch (DN) blades are engineered for pallet deck board production where sawdust management is critical. The "interrupted" gullet disrupts the sawdust flow and channels it into the gullet for expulsion. These blades are generally not resharpened.

Digital Tension/Strain Gauge

Our affordable, easy-to-use bandsaw blade tension/strain gauge provides a digital readout to help you be confident you are straining your blades the same, blade after blade. Consistent tension/strain is key to consistent run times. The magnetic back tool comes with a cross reference sheet to associate the amount of stretch with the psi measurement. This tool is quick and easy to use and a perfect addition to your toolbox. Item # 50502010

Saw Specifications	Item #
1" OS Width x 0.035" Thickness	
3/4" tooth space	5310035750 10 DEG
3/4" tooth space - dust notch	531003575DN 10 DEG
1" OS Width x 0.042" Thickness	
3/4" tooth space	5310042750 10 DEG
1 1/4" Width x 0.035" Thickness	
3/4" tooth space	5312535750 10 DEG
7/8" tooth space	5312535875 10 DEG
1 1/4" Width x 0.042" Thickness	
3/4" tooth space	5312542750 10 DEG
7/8" tooth space	5312542875 10 DEG
3/4" tooth space - dust notch	531254275DN 10 DEG
1 1/2" Width x 0.042" Thickness	
7/8" tooth space	5315042875 10 DEG
1 1/2" Width x 0.050" Thickness	
7/8" tooth space	5315050875 10 DEG
1" tooth space	5315050100 10 DEG
1 1/2" OS Width x 0.055" Thickness	
7/8" tooth space	5315055875 7 DEG
2" OS Width x 0.042" Thickness	
7/8" tooth space	5320042875 10 DEG
2" OS Width x 0.050" Thickness	
1" tooth space	5320050100 10 DEG
2" OS Width x 0.055" Thickness	
7/8" tooth space	5320055875 7 DEG

