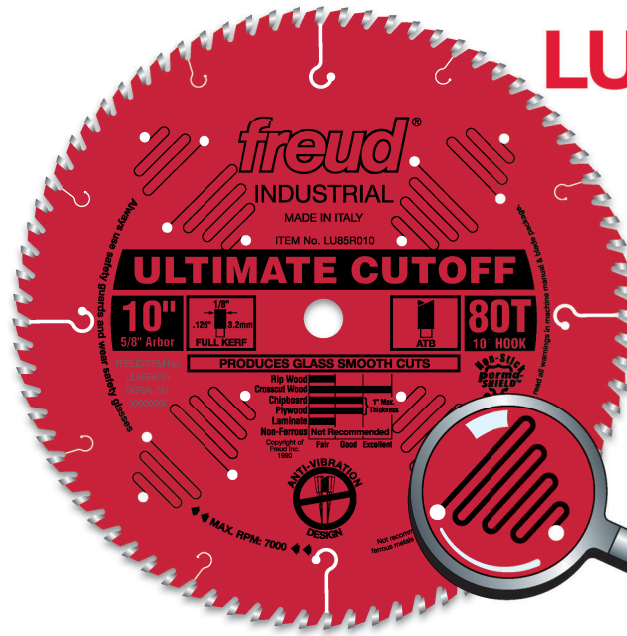


# Industrial Ultimate Cut-Off Blades

## LU85R



No Stabilizers Needed



Features TiCo™  
Hi-Density Carbide  
Crosscutting Blend For  
Maximum Performance



## Ultimate Crosscutting Blades For Glass-Smooth Finishes

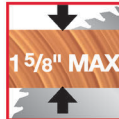
### Recommended Use & Cut Quality

RIPS WOOD:	
CROSSCUTS WOOD:	
CHIP BOARD:	} 1" Max Thickness
PLYWOOD:	
LAMINATE:	
NON-FERROUS:	Not Recommended

**CUT QUALITY:** Fair → Good → Excellent  
(Not recommended for ferrous metals or masonry)

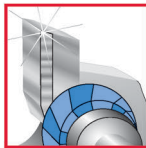


Depth of Cut

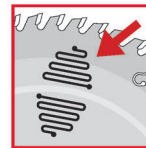


This superior blade gives glass-smooth finishes when crosscutting hard and soft woods, so no sanding is required. What makes this blade so special is the unique side grinding of each tooth. The teeth actually polish the material as it cuts. New laser-cut anti-vibration slots practically eliminate the vibration that resonates in standard blades, producing glass-smooth finishes. With a finish this perfect you won't need stabilizers!

Application



**Unique Side Grind** polishes the material to produce a superior finish



**Laser-Cut Anti-Vibration Slots** drastically reduce vibration and sideways movement in the cut extending blade life, and giving a crisp, flawless finish

Perma-SHIELD®	Dia.	Teeth	Arbor	Kerf(K)	Plate(P)
LU85R008	8"	64 ATB	5/8"	.116	.098
LU85R009	9"	72 ATB	5/8"	.116	.098
LU85R010	10"	80 ATB	5/8"	.116	.098
LU85R012	12"	96 ATB	1"	.116	.098
LU85R014	14"	108 ATB	1"	.136	.118
LU85R015	15"	108 ATB	1"	.136	.118

• Carbide Grade Chart •

Increasing Hardness

← H30S H20S H10S **H01S** H00S H00K H00X →

Increasing Impact Strength

When crosscutting, 5 to 7 teeth should be working in the wood at one time.

Crosscutting Blades

SAW BLADES

Tips  
Techniques