

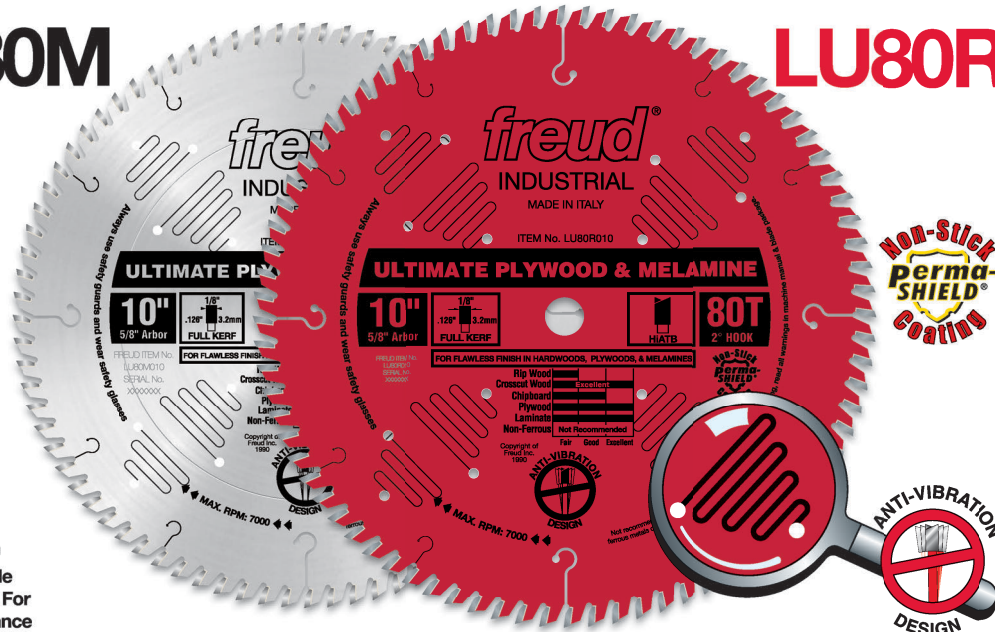
# Ultimate Plywood & Melamine Blades

## LU80M

## LU80R



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



## Flawless Finish In Veneered Plywood, Melamine & Laminates For Virtually Chip-Free Cuts

Application

### Recommended Use & Cut Quality

- RIPS WOOD:
  - CROSSCUTS WOOD:
  - CHIP BOARD:
  - PLYWOOD:
  - LAMINATE:
  - NON-FERROUS: Not Recommended
- CUT QUALITY:** Fair → Good → Excellent  
(Not recommended for ferrous metals or masonry)



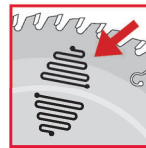
Depth of Cut



The LU80 saw blade provides flawless, chip-free edges in veneered plywoods, fine moldings, melamine, laminates, and crosscuts in solid woods. Using advanced technology, Freud developed this line of saw blades that features laser-cut, anti-vibration slots that practically eliminate the vibrations that resonate in standard blades. The combination of High ATB tooth design and anti-vibration slots makes these blades the ultimate finish blades. The result is a cut so smooth it eliminates the need for stabilizer or a scoring blade!



**High Alternate Top Bevel (Hi-ATB) Tooth Design** produces splinter-free cuts



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

Silver ICE™	Perma-SHIELD®	Dia.	Teeth	Arbor	Kerf(K)	Plate(P)
LU80M010	LU80R010	10"	80 Hi-ATB	5/8"	.126	.087
LU80M012	LU80R012	12"	96 Hi-ATB	1"	.126	.087

• Carbide Grade Chart •

Increasing Hardness

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

Increasing Impact Strength

Tips  
Techniques

When you need a smooth finish on both sides of plywood or laminate use a zero clearance insert or blade with Hi-ATB teeth.