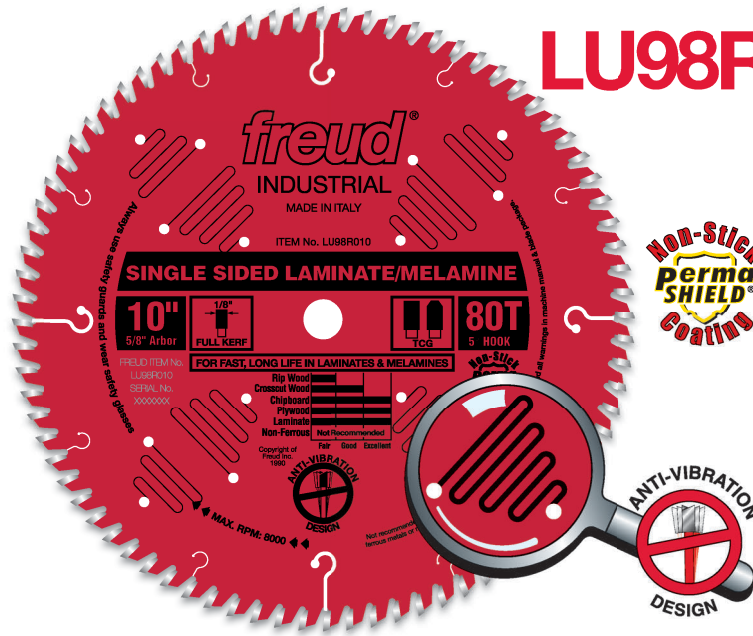


# Industrial Single Sided Laminate/Melamine Blade

## LU98R



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



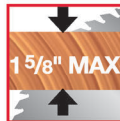
## Long Life, Production Blades For Single-Sided Laminates, Chip Board And Other Manmade Materials

### 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)

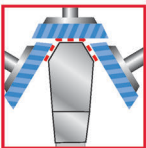


Depth of Cut

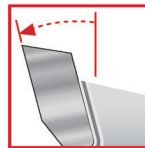


This fast-cutting blade is ideal for a perfect finish on one side of laminates and melamines. The Perma-SHIELD® coating makes these blades resistant to friction and heat build-up. Coated blades pull 1/3 less on the saw, which translates into 33% more cutting power. The 10° hook angle and a triple chip grind provide fast cuts and long cutting life.

Application



**Triple Chip Grind (TCG) Tooth Design** with a positive hook angle for long life in production applications



**Positive Hook Angle** for fast cutting and easy feed

Perma-SHIELD®	Dia.	Teeth	Arbor	Hook Angle(H)	Kerf(K)	Plate(P)
LU98R007	7"	56 TCG	5/8"	5°	.126	.087
LU98R008	8"	64 TCG	5/8"	5°	.126	.087
LU98R009	9"	72 TCG	5/8"	5°	.126	.087
LU98R010	10"	80 TCG	5/8"	5°	.126	.087
LU98R012	12"	96 TCG	1"	5°	.126	.087
LU98R014	14"	108 TCG	1"	7°	.138	.098
LU98R016	16"	120 TCG	1"	10°	.150	.110

• Carbide Grade Chart •

← Increasing Hardness →

← Increasing Impact Strength →

H30S H20S H10S H01S H00S H00K **H00X**

When cutting manmade products, such as laminates, melamines, MDF, and particle board, use a blade with Triple Chip Grind (TCG) for longest blade life.

Tips & Techniques

**freud**

Laminate/Melamine Blades

SAW BLADES