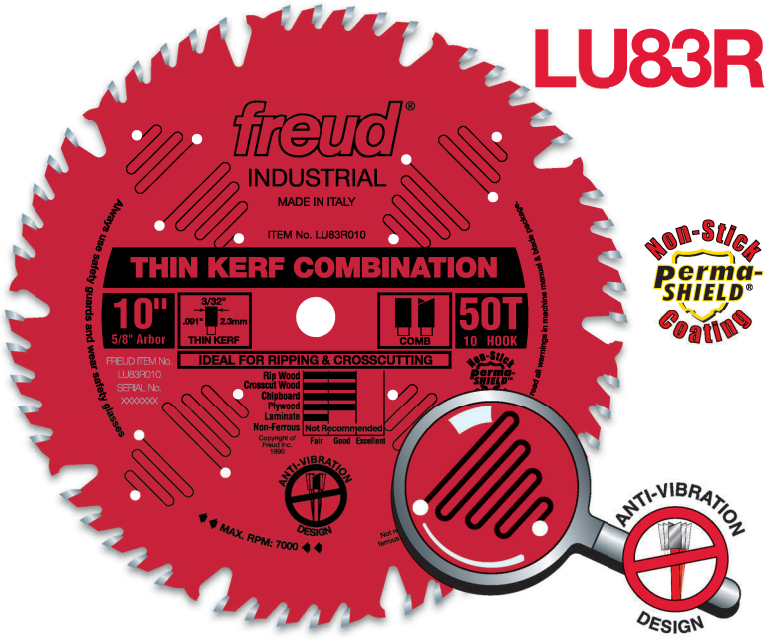
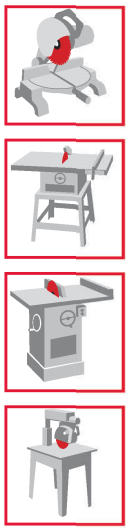
Industrial Thin Kerf Combination Blades

LU83R

No Stabilizers Needed

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





Thin Kerf Heavy-Duty Combination Blades

Recommended Use & Cut Quality

(Not recommended for ferrous metals or masonry)

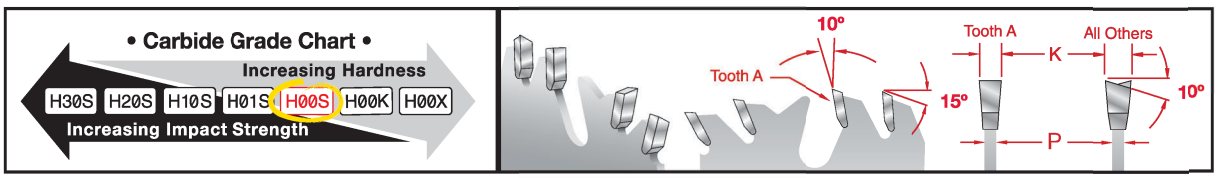
The ultimate combination blade is now available in a thin kerf design with Freud's LU83R. The groups of five teeth include one flat tooth for ripping, followed by four alternate top bevel teeth for crosscutting and a large gullet for effective chip clearance. This blade also features laser cut anti-vibration slots, practically eliminating the vibration that resonates in standard blades. With this combination blade, there is no need for stabilizers.

Application

Thin Kerf requires less power and allows for faster feed rate

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)
LU83R008	8"	40 COMB	5/8"	.083	.063
LU83R010	10"	50 COMB	5/8"	.091	.071
LU83R012	12"	60 COMB	1"	.091	.071
LU83R015	15"	80 COMB	1"	.102	.079



Maintain a proper feed rate. Feeding too slow causes burning of the material. Feeding too fast can be dangerous and produces a poor dull cut.

Tips Techniques