

Mel-Pro Series **T M**

The Ultimate Melamine and Veneer-Faced Plywood Cutting Blade!

The Mel-Pro Series is a complete line of blades that solve problems associated with cutting **melamine** and other **laminated wood products**. Additionally, veneer-faced plywood can be cut without splintering at more reasonable feed speeds than in the past.

FINER CUTS- Precision ground carbide teeth set on hand-tensioned tool steel bodies produce finer cuts without chipping and “bottom-side blowout”.

QUIETER- Patented resin bond-filled expansion slots effectively absorb vibration and reduce noise.

LONGER LIFE- High-grade, extra-hard, micro-grain, anti-corrosive carbide teeth fight both chemical and abrasive wear to remain sharp longer. There are a lot of blades on the market that can cut melamine but only the **TENRYU Mel-Pro** can cut it chip free, quieter, easier and longer.

Numerous requests for a better melamine blade prompted us to spend over a year of research and development to bring you the world’s most advanced melamine cutting blade. The Mel-Pro features a fully hardened, expertly tensioned tool steel body that absorbs impact, remains flat and true, and resists excess heat buildup. The Mel-Pro’s exclusive, red bond, resin filled expansion slots absorb vibration, reduce heat and permit the blade to run quieter than any other brand. The thin-kerf, mirror-like grind on super hard, specially designed carbide tips allow for lighter cuts and reduce friction heat buildup. The bottom line is **your bottom line** will look better when you reduce scrap, reduce sharpening costs and reduce noise in your shop with Mel-Pro blades.

Though Mel-Pro Blades are typically used on table saws, they also perform spectacularly well on Miter and Slide Miter Saws.

The ORIGINAL Mel-Pro Series

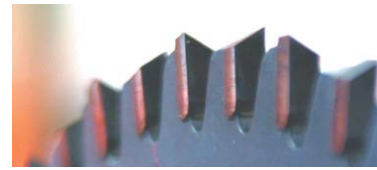
Model #	Dia	Teeth	Arbor	Grind	Kerf	Rake	Application
ML-21080AB	8-1/4"	80	5/8"	ATAFR	.110"	0	Our MEL-PRO blade for chip-free performance on 8-1/4" table saws.
ML-25580AB	10"	80	5/8"	ATAFR	.118"	0	Use this blade for cutting melamine and laminated wood materials and veneer-faced plywood.
ML-255100AB	10"	100	5/8"	ATAFR	.118"	0	For cutting thin stock melamine, laminated wood and veneers.
ML-305100AB	12"	100	1"	ATAFR	.126"	0	For cutting melamine and other laminated wood based materials.
ML-305120AB	12"	120	1"	ATAFR	.126"	0	Super-fine cuts in thin stock melamine and other laminated woods.
ML-355120AB	14"	120	1"	ATAFR	.126"	0	For cutting melamine and laminated woods. Super clean cuts.

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INTRODUCING...Hi-ATB

AND

2 NEW SERIES OF MELAMINE & VENEER PLYWOOD CUTTING BLADES!



EACH BLADE FEATURES:

- Hi-ATB design with negative (-5°) rake angle tooth geometry - NO TEAR OUT!
- Traditional full-kerf, “European Style” blade design
- C-4 hardness, super fine grain, anti-corrosive carbide tips for the keenest edges and extended sharp life.

PREMIUM, HI-ATB SERIES FEATURES:

- Specially developed, top-grade, super fine grain carbide tip.
- **NEW:** Additional, “resin-filled, laser cut body slots” succeed in vibration dampening to an even greater extent
- Exhaustive, hand-hammer plate tensioning assures truer and smoother cuts.
- Longer Lasting than our competitors’ or our economy series.

	Model #	Dia	Teeth	Arbor	Grind	Kerf	Rake	Application
NEW	ML-21060H	8-1/4"	60	5/8"	HATB	.118	-5	Premium Hi-ATB Mel-Pro designed for 8-1/4" table saws
NEW	ML-25580H	10"	80	5/8"	HATB	.118	-5	For super-smooth cuts in melamine, laminated wood composites & veneer plywood
NEW	ML-255100H	10"	100	5/8"	HATB	.118	-5	Especially effective for cutting thinner stock of above materials
NEW	ML-30580H	12"	80	1"	HATB	.126	-5	For super-smooth cuts in melamine, laminated wood composites & veneer plywood
NEW	ML-305100H	12"	100	1"	HATB	.126	-5	Especially effective for cutting thinner stock of above materials
NEW	ML-355100H	14"	100	1"	HATB	.126	-5	For super-smooth cuts in melamine, laminated wood composites & veneer plywood

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