

**Helmold Lazer Blade**

Lazer Blade is an edge hardened rule that offers a softer body with a hardened-edge making this very attractive for many applications. This would be commonly used in packaging, folding carton and kiss-cut applications.

Body Hardness	Body 34 RC + Edge 57 RC
Bendability	Will take an .012 R / 2 point
Thickness	1.5 pt / 2 pt / 3 pt / 4 pt
Heights	.500" thru .937"
Bevel Finish	Shaved edge in 42°, 53° and 60°
	Buffed edge in 42°, 53° and 60°
	Ground edge in 60°
Bevel Angles	42°, 53°, 60°

**Helmold Lazer Blade D**

Lazer Blade D has all the characteristics of Lazer Blade and extra deep edge hardening.

Body Hardness	Body 34 RC + Edge 57 RC
Bendability	Will take an .012 R / 2 point
Thickness	1.5 pt / 2 pt / 3 pt / 4 pt
Heights	.500" thru .937"
Bevel Finish	Shaved edge in 42°, 53° and 60°
	Buffed edge in 42°, 53° and 60°
	Ground edge in 60°
Bevel Angles	42°, 53°, 60°

Helmold Lazer Blade H

Lazer Blade H has all the characteristics of Lazer Blade with increased body hardness for more durable and abrasive applications.

Body Hardness	Body 45 RC + Edge 57 RC
Bendability	Will take an .016 R / 2 point
Thickness	2 pt / 3 pt / 4 pt
Heights	.500" thru 2.000"
Bevel Finish	Shaved edge in 42°, 53° and 60°
	Buffed edge in 42°, 53° and 60°
	Ground edge in 42°, 53° and 60°
Bevel Angles	42°, 53°, 60°