



Precision that holds its edge

Microtome and Cryostat Blades

The Epredia Difference

- Blades designed for various tissues
- High- and low-profile blades compatible with most manufacturers' microtomes and cryostats
- Steeper bevel angle profile facilitates fast ribboning
- Enhanced user safety with unique blade box for loading into Epredia E style microtome blade holders

MX35 Ultra+ Section Quality from Start to Finish

Designed for longevity, our most advanced microtome blade maintains excellent sectioning quality throughout the blade use.

- Unique manufacturing process creates a strong edge for consistent section quality
- Enhanced longevity with PTFE hard and extra-hard coatings
- Maintains high quality sections in hard tissue 59% longer than Epredia Ultra blades*

* Based on internal data

Discover the difference.

Contact your local Epredia Account Executive or visit [epredia.com](https://www.epredia.com)



Epredia Disposable Blades for Microtomes and Cryostats



Catalog no.

Description

+ Better
++ Best
+++ Enhanced

Edge Angle

Soft Tissue

Hard Tissue

Thin Sectioning

Cryostat

Low Profile

● 3054835 MX35 Ultra+™	Two-layer extra-hard PTFE coating and proprietary steel hardening for outstanding longevity. Excellent for all FFPE tissue types, especially hard tissue, and frozen sections.	34°	++	+++	++	++
● 3053835 MX35 Ultra™	Proprietary steel hardening and hard PTFE coating for excellent longevity. Excellent for FFPE tissue types and frozen sections.	34°	++	++	++	++
● 3052835 MX35 Premier +™	For a variety of tissues and high-quality thin sections with hard PTFE coating.	34°	+	++	+	+
● 3051835 MX35 Premier™	Hard PTFE coating for routine applications.	34°	+	+	+	+
● 3050835 MB35™ Premier	Soft PTFE coating for routine applications.	34°	+	+	+	+
● 3050822 MB22 Premier™	Steeper blade angle and soft PTFE coating for easier extra-thin sectioning.	22°	+	–	++	++

High Profile

● 3153735 HP35 Ultra™	Proprietary steel hardening and hard PTFE coating for excellent longevity. Excellent for FFPE tissue types and frozen sections.	34°	++	++	++	++
● 3150734 HP35™	Hard PTFE coating for routine applications.	34°	+	++	++	



Low-Profile Blades – 0.254x8x80 mm



High-Profile Blades – 0.31x14x75.7 mm