



#15: 2MR/10UE 2-PLY CLEAR URETHANE MONO


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This is GLB's standard workhorse 2-ply urethane belt. The clear, hard 92A durometer cover is extremely resistant to cuts, abrasions and gouges. This belt is also USDA and FDA conforming. Applications include food processing, pharmaceuticals, metal parts conveying. Low friction matte finish on cover also makes this a very durable package handling belt. It is very resistant to oils, fats and many other chemicals.

PLIES: 2 | TOP COVER: CLEAR SMOOTH 92A URETHANE | BOTTOM COVER: MONOFILAMENT FABRIC

Tags: [Abrasion Resistant](#), [Animal Fats](#), [Bakery](#), [Bulk Product Conveying](#), [Cut and Stamping Resistant](#), [Fish](#), [Food Manufacturing](#), [General Conveying](#), [Horticultural](#), [Industrial](#), [Meat and Poultry](#), [Metal Parts](#), [Mineral Oil](#), [Nuts and Seeds](#), [Packaging](#), [Pharmaceutical](#), [Plastics](#), [Potato Processing](#), [Recycling](#), [USDA / FDA](#), [Vegetable Oil](#), [Vegetable Products](#)

TECHNICAL DATA

BELT THICKNESS:	1.98 mm	0.078"
PULLEY DIAMETER (MIN.):	9.525 mm	0.375"
PULLEY DIAMETER (MIN.) BACK FLEXING:	mm	"
BELT WEIGHT:	kg/m ²	0.4 lb/ft ²
PRODUCTION WIDTH:	mm	78"
BREAKING STRENGTH:		
TENSION FOR 1% ELONGATION:		46 lbs/in
MAX. ADMISSIBLE BELT TENSION (EQUAL TO 1.8% STRETCH):		
OPERATING TEMPERATURE:	-34.4° to 79.4° C	-30° to 175° F

BELT CONSTRUCTION

TOP MATERIAL COVER:	92A Urethane
SURFACE FINISH:	Smooth
PROPERTY:	
COLOR:	Clear
BOTTOM COVER MATERIAL:	Monofilament Fabric
SURFACE FINISH:	
COLOR:	

BELT FABRIC

TOP PLY:	POLYESTER MONOFILAMENT WITH LATERAL STABILITY
INNER PLIES:	
BOTTOM PLY:	POLYESTER MONOFILAMENT WITH LATERAL STABILITY
TOTAL NO. OF PLIES	2

BELT CHARACTERISTICS

	YES	NO
Permanently Anti-Static	✓	
Nosebar Suitable	✓	
Powerturn Suitable		✗
Slider Bed Suitable	✓	
Troughed Application Suitable		✗
FDA / USDA Approved	✓	
Low Noise		✗
Flame Retardant		✗
Suitable for Metal Detector		✗
Abrasion Resistant	✓	