

SAFETY EYEWEAR



T1300

180 Slimline™ T1300 Series

- Popular low profile shape
- High 9 base curve for better coverage and wide field of view
- Made of lightweight non-conductive high impact polycarbonate material
- Soft temple pads for better comfort
- Absorbs more than 99.9% of harmful UV light
- Meets ANSI Z87.1-2010 and is certified to the requirements of the CSA Z94.3 standards

Item #	Frame Color/Lens Tint	Lens Coating
T13501	Clear-Blue/Clear	N/A
T13502	Smoke-Orange/Smoke	N/A
T13503	Amber-Gray/Amber	N/A



T18000

Norton 180™ T1800 Series

- Optically correct 180° peripheral vision
- “Wrap-around” styling
- Injection-molded lenses and temples are 100% polycarbonate and impact resistant
- Vented sideshields allows airflow and reduce heat build up and lens fogging side protection against impact
- Polycarbonate lens absorbs more than 99.9% of harmful UV light
- Utilizes exclusive North 3A coating, protecting against, scratches, UV and static
- Meets ANZI Z87.1-2010 and is certified to the requirements of the Z94.3 standards

Item #	Frame Color/Lens Tint	Lens Coating
T18000	Clear/Clear	3A
T18040	Smoke/Smoke	3A
T18010	Amber/Amber	3A
T18020	Light Green/Light Green	3A
T18030	Dark Green/Dark Green	3A



T11005S

OG T1100 Series

- Over-the-glasses type spectacles
- Also can be worn as regular safety glasses
- Offers very good coverage
- Wide field of view
- Available in Clear, Smoke and Amber
- Utilizes exclusive North 4A coating, protecting against fog, scratches, UV, and static

Item #	Frame Color/Lens Tint	Lens Coating
T11005	Clear/Clear	4A
T11005S	Smoke/Smoke	4A
T11005A	Amber/Amber	4A

See SKU listing on page 84 for safety eyewear cases and cords.



 Call Customer Care at 800 430-4110.

NORTH SKU LISTING

Vapor® Series

Item #	Frame Color/Lens Tint	Lens Coating
11150900	Metallic Blue/Clear	Hardcoat
11150901	Metallic Blue/TSR Gray	Hardcoat
11150904	Metallic Blue/Silver Mirror	Hardcoat
11150905	Metallic Blue/Clear	Fog-Ban Anti-Fog
11150906	Metallic Blue/TSR Gray	Fog-Ban Anti-Fog

Vapor® II Series

Item #	Frame Color/Lens Tint	Lens Coating
11150910	Black/Clear	Hardcoat
11150911	Black/TSR Gray	Hardcoat
11150914	Black/Silver Mirror	Hardcoat
11150915	Black/Clear	Fog-Ban Anti-Fog
11150916	Black/TSR Gray	Fog-Ban Anti-Fog

Fuse®

Item #	Frame Color/Lens Tint	Lens Coating
11150800	Gunmetal/Clear	Hardcoat
11150801	Gunmetal/TSR Gray	Hardcoat
11150804	Gunmetal/Silver Mirror	Hardcoat
11150805	Gunmetal/Clear	Fog-Ban Anti-Fog
11150806	Gunmetal/TSR Gray	Fog-Ban Anti-Fog

Millennia Sport™ Series

Item #	Frame Color/Lens Tint	Lens Coating
11150750	Black/Clear	Hardcoat
11150751	Black/TSR Gray	Hardcoat
11150754	Black/Silver Mirror	Hardcoat
11150755	Black/Clear	Fog-Ban Anti-Fog
11150756	Black/TSR Gray	Fog-Ban Anti-Fog

Op-tema® Series

Item #	Frame Color/Lens Tint	Lens Coating
11150400	Black/Clear	Hardcoat
11150401	Black/TSR Gray	Hardcoat
11150410	Blue/Clear	Hardcoat
11150405	Black/Clear	Fog-Ban Anti-Fog

XV100 Series

Item #	Frame Color/Lens Tint	Lens Coating
XV100	Frosted/Clear	Hardcoat
XV101	Gray Frosted/Gray	Hardcoat
XV102	Frosted/I/O Mirror	Hardcoat
XV103	Frosted/Clear	Fog-Ban Anti-Fog

Visitorspec™

Item #	Frame Color/Lens Tint	Lens Coating
11180025W	Black/Clear	Hardcoat

Polysafe®

Item #	Frame Color/Lens Tint	Lens Coating
11180031	Clear/Clear, Bulk Pack 72 Pcs.	Uncoated
11180032	Gray/TSR Gray, Bulk Pack 72 Pcs.	Uncoated
11180029	Clear/Clear, Dispenser Pack 100 Pcs.	Uncoated

Polysafe Plus

Item #	Frame Color/Lens Tint	Lens Coating
11180037	Clear/Clear, Bulk Pack 72 Pcs.	Hardcoat

Velocity²™ T6100 Series

Item #	Frame Color/Lens Tint	Lens Coating
T61005B	Black/Clear	4A
T61005BS	Black/Smoke	4A
T61005BA	Black/Amber	4A
T61005BM	Black/Mirror	3A

Velocity²™ Series Replacement Lenses

Item #	Lens Tint	Lens Coating
473RL	Clear	4A
474RL	Smoke	4A
475RL	Amber	4A
476RL	Mirror	3A

Illusion™ T1500 Series

Item #	Frame Color/Lens Tint	Lens Coating
T15005	Black/Clear	4A
T15005S	Black/Smoke	4A
T15005A	Black/Amber	4A
T15005M	Black/Mirror	3A
T15005IR3.0	Black/IR Shade 3.0	3A
T15005IR5.0	Black/IR Shade 5.0	3A

180 Slimline™ T1300 Series

Item #	Frame Color/Lens Tint	Lens Coating
T13501	Clear-Blue/Clear	N/A
T13502	Smoke-Orange/Smoke	N/A
T13503	Amber-Gray/Amber	N/A

Norton 180 T1800 Series

Item #	Frame Color/Lens Tint	Lens Coating
T18000	Clear/Clear	3A
T18040	Smoke/Smoke	3A
T18010	Amber/Amber	3A
T18020	Light Green/Light Green	3A
T18030	Dark Green/Dark Green	3A

OG T1100 Series














Item #	Frame Color/Lens Tint	Lens Coating
T11005	Clear/Clear	4A
T11005S	Smoke/Smoke	4A
T11005A	Amber/Amber	4A

SAFETY EYEWEAR CASES AND CORDS

Item #	Description
86	Top snap-closure vinyl case with clip
86L	Extra large top snap-closure vinyl case with clip
87	Nylon spectacle case with double belt loop and zipper closure
84	Extra large nylon spectacle case with double belt loop and zipper closure
1080	Pouch for Norton 180 series
SS51	Basic spectacle holder cord
SS52	Neoprene spectacle holder, neon green
SS54	Long spectacle cord, available in black, blue and gray



REFERENCE: LENS TINT CHART

		Lenses	Clear	Gradient Espresso	Amber	TSR Gray	Smoke	Mirror	I/O Mirror	IRUV Shade 3.0	IRUV Shade 5.0	Vermillion	Blue	Brown
Specifications	VLT (Visual Light Transmission)		92%	40%	88%	22%	18%	12%	45%	40%	14%	55%	55%	24%
	UVA and UVB Absorption		99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%
Applications	Meets the requirements of Z80.3 for Traffic Signal Recognition (TSR)													
	General purpose, where impact protection is required													
	Outdoor, where sunlight and glare cause eye strain and fatigue													
	High visibility and enhanced contrast in low light conditions. Blue light protection and increased visual depth													
	High performance lens for indoor/outdoor use to reduce artificial light and solar glare													
	Torch brazing and flame cutting to filter optical radiation													

REFERENCE: EXCLUSIVE LENS COATINGS

North safety eyewear is available with our exclusive lens coating options, developed to enhance performance and increase the useful life of the lens. Lenses with our **hardcoat** option resist scratching for longer life. Our **Fog-Ban®** coating is a performance anti-fog coating to help reduce or eliminate fogging in humid conditions. In addition, we offer our more advanced **4A** and **3A** coating, with features listed below.

4A Coating

A permanently bonded coating that offers excellent anti-fog, antiscratch, anti-static and anti-UV properties

Anti-Fog	Resists fogging and improves vision in humid environments
Anti-Static	Reduces dust and particulate attraction
Anti-Scratch	Extends lens life in abrasive environments
Anti-UV	Absorbs more than 99.9% of harmful ultraviolet radiation

3A Coating

A permanently bonded coating that offers excellent antiscratch, anti-static and anti-UV properties

Anti-Static	Reduces dust and particulate attraction
Anti-Scratch	Extends lens life in abrasive environments
Anti-UV	Absorbs more than 99.9% of harmful ultraviolet radiation