

T-1000 SERIES

Avery Dennison T-1000 meets or exceeds requirements of ASTM D 4956-99, Type I specification. This sheeting is the lowest cost reflective sheeting specified for use in traffic applications.

ENGINEER GRADE REFLECTIVE SHEETING



Enclosed Lens Reflective Sheeting

–Engineer Grade Specification
ASTM D 4956-99 Type I

Brightness

T-1000 exceeds specifications for
ASTM D 4956-99 Type I.

Durability

T-1000 sheeting provides a 7-year durability.

Application

The T-1000 series sheeting provides you with the application friendliness of enclosed lens products. There are no cells to interfere with converting the product.

T-1000 Series is also warranted for use with Avery Dennison UVTS Screen Inks. Ask your Avery Dennison representative for information on how you can save money using this more efficient and environmentally friendly screening process.

Availability

T-1000 Series is available in both standard T-1500 Pressure Sensitive for aluminum, T-1600 Heat Activated for aluminum and T-1200 Pressure Sensitive for wood substrates. Barricade Sheeting is available in both W-2100 for plastic and W-2200 for wood. Refer to your Reflective Films Division Traffic & Workzone catalog for ordering information.

ENGINEER GRADE REFLECTIVE SHEETING

RETROREFLECTIVITY TABLE

(Type I values per ASTM D-4956-99)

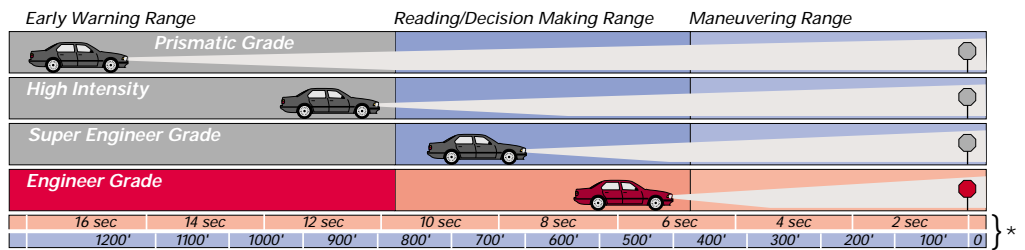
Minimum Coefficient of Retroreflection (R_A) (cd/lx/m²)

Observation Angle	Entrance Angle	White	Yellow	Orange	Green	Red	Blue	Brown
0.2°	-4°	70	50	25	9	14	4	1
	30°	30	22	7	3.5	6	1.7	.3
0.5°	-4°	30	25	13	4.5	7.5	2	.3
	30°	15	13	4	2.2	3	.8	.2

Values are mean of test results with $\epsilon = 0^\circ$ and $\epsilon = 90^\circ$

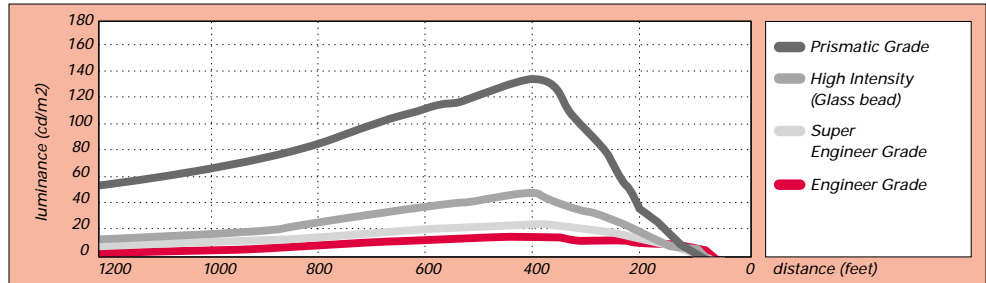
RETROREFLECTIVE SHEETING PERFORMANCE

Relative Performance - Reflective Sheatings



*Time and distance to sign

Sign luminance for Car Approaching Roadside Sign (White)



OTHER LITERATURE

When contacting customer support, use the following numbers to request the product data bulletins you desire:

Bulletin No.	Description
T-1200	Pressure Sensitive Adhesive for Wood
T-1500	Pressure Sensitive Adhesive for Aluminum
T-1600	Heat Activated Adhesive for Aluminum
W-1100	Prestriped Barricade for Plastic
W-1200	Prestriped Barricade for Wood

Instructional Bulletins are available that reference substrate requirements; application techniques (pressure sensitive and heat activated); die cutting; computer sign cutting; screen preparation; inks and troubleshooting printing and processing can be found on our web site or by calling a service representative.

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Avery Dennison is ISO 9001 certified for the design and manufacture of retroreflective films