



High Intensity Grade

Item Code: RS-1-TM1800-HRS



FOB Price: **\$21.60/sq.m**

Mini Order: 1 roll

Shipping Weight: ★★☆☆☆

Average Rating: 82.7lb (37.6kg)

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Overview

Description:

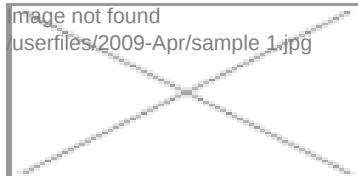
This reflective sheets are 10-year premium grade, non-lacerable, with a wrapped glass balls and air protection in surface, resulting in excellent reflect and duration, even in a terrible environment, like rainy, foggy, etc. used for express ways and crucial crossings. The flexible reflective sheets are in car plate grade. Engineering grade reflective sheets are used for roads and streets. Advertisement grade is used for Ad signage and display, temporary signs, etc.

Feature:

- . High counter-reflectivity ability.
- . Feasible Operating Temperature: 18-28?.
- . Service Life: 10 years.
- . Size: 48.8"*149.9' (1.24m*45.7m)
- . Color: white, yellow, red, green, blue, brown.

Application:

Traffic signs of highways and city roads, retro-reflective marking for cars, trucks, ships and other vehicles.



Specifications

Color chromaticity:

color	Color Chromaticity				Luminence
	X Y	X Y	X Y	X Y	Factor
White	0.350 0.360	0.300 0.310	0.285 0.325	0.355 0.375	20.27
Yellow	0.545 0.454	0.464 0.534	0.427 0.483	0.487 0.423	0.16-0.40
Red	0.690 0.310	0.658 0.342	0.569 0.341	0.595 0.315	0.03-0.10
Green	0.007 0.703	0.026 0.399	0.177 0.362	0.248 0.409	0.03-0.10
Blue	0.078 0.170	0.137 0.038	0.210 0.160	0.150 0.220	0.01-0.10

Coefficient of retroreflection

Observation Angle	Entrance					
	Angle	White	Yellow	Red	Green	Blue
0.2	-4	250	170	45	45	20
	15	200	130	35	35	16
	30	150	100	25	25	10
0.33	-1	180	120	25	25	14
	15	150	90	20	20	11
	30	100	70	14	14	8
1	-4	20	12	3	3	1
	15	15	8	2	2	0.8
	30	9	5	1	1	0.4



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