



Engineering Grade Reflective Sheeting (Acrylic Type)

Item Code: RS-1-TM7200-HRS



FOB Price: **\$7.86/sq.m**

Mini Order: 12 rolls

Shipping Weight: ★★★★★

Average Rating: 59.4lb (27kg)

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Overview

Description:

This reflective sheets are 7-year premium grade, lacerable, easy for screen printing, 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:

- . Tearable, extensible.
- . Can be screen printed.
- . Easy for computer cutting.
- . Feasible Operating Temperature: 18-28?.
- . Service Life: 7 years.
- . Size: 48.0"*149.9' (1.22m*45.7m)
- . Colour: white, yellow, red, green, blue, orange, brown, black .

Application:

Road traffic signs, can be used in bad weather.



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Specifications

Standard light source : D65 Observation condition: 45/0 Observation angle: 2 degree

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	80	55	14	9	4
	15	55	35	11	7	3
	30	30	22	6	3.5	1.5
0.33	-4	50	35	10	7	3
	15	45	20	8	5	2
	30	24	15	4	2.5	1
1	-4	5	3	2	1	0.6
	15	3	2	1	0.8	0.3
	30	2	1.5	0.6	0.4	0.2



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