

REFLECTIVE SHEETING

Feature: un-tearable, easy operation;
 Application: advertisement signs, temporary work zone signs.
 Service life: 3 years
 Specification: 1.24m x 45.7m,
 Available colour: white, yellow, red, green, blue, orange, black

Other technical data:

1. Surface Film: PET Type
2. Thickness of film: 0.11mm, Thickness of Glue:0.03mm
 Thickness of Release Paper: 0.13mm , total thickness of products: 0.27mm
3. Weight of Release Paper: 130g/sqm
4. Type of Adhesive: Pressure-Sensitive Type
5. Strength of Adhesive: at the condition of 0.8kg, 5min, total length: 10cm, the falling Lengths ≤ 2cm
6. Operation temperature: 5 °C---30 °C
7. Working temperature: -20°C --- 60°C
8. weight per sqm: 365g
9. Colour chromaticity:

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

colour	Colour Chromaticity						Luminance Factor		
	X	Y	X	Y	X	Y		X	Y
White	0.350	0.360	0.300	0.310	0.285	0.325	0.355	0.375	≥0.27
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

10. Coefficient of retroreflection

Observation Angle	Entrance Angle	White	Yellow	Red	Green	Blue
0.2	-4	50	25	8.0	5.0	3.5