

Proadhesivos

Tong Ming Reflective Sheeting

TM3200 series: Advertisement Grade Acrylic Type

Feature: tearable, has extensibility, can be screen printed , excellent for computer cutting.

Application: advertisement signs, temporary work zone signs.

Service life: 3 years

Specification: 1.22m x 45.7m

Available color: white, yellow, red, green, blue, orange, black + 10 special color

Other technical datas:

1. Surface Film: Acrylic Type
2. Thickness of film: 0.10-0.12mm, Thickness of Glue:0.03mm
Thickness of Release Paper: 0.13mm, total thickness of products: 0.26-0.27mm
3. Weight of Release Paper: 160g/sqm (this is with allowance of 5% more or less)
4. Type of Adhesive: Pressure-Sensitive Type
5. Strength of Adhesive: at the condition of 0.8kg, 5min, the falling Length $\leq$ 2cm
6. Operation temperature: 18 °C----28 °C
7. Color chromaticity:

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

color	Color Chromaticity								Luminence 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

8. Coefficient of retroreflection

Observation Angle	Entrance Angle	White	Yellow	Red	Green	Blue
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0.2	-4	30	15	5.0	4.0	2.5
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