
Reflekton R3000 Reflective Sheeting

Model:R3000

Specification:3 years Advertisement Grade PET & PVC Type

Feature: untearable, good extensibility, can be screen printed and ink-jet printed

Application: advertisement signs

Service life: 3 years

Specification: 1.24m x 45.7m

Box Dimension: 1.315*0.215*0.235 Meter

Available color: white, yellow, red, green, blue brown, orange and black

Other Technical Data:

1. **Surface Film:** PVC Type
2. **Thickness of film:** 0.155mm, Thickness of Glue:0. 035mm. Thickness of Release Paper: 0.12mm,Total thickness of products: 0.31mm
3. **Release Paper:** 125g/sqm yellow
4. **Type of Adhesive:** Pressure-Sensitive Type
5. **Strength of Adhesive:** at the condition of 0.8kg, 5min, Total length: 10cm, the falling Length≤ 2cm
6. **Operation temperature:** 20 °C 28°C
7. **Working temperature:** 20°C 60°C
8. **Color Chromaticity:**

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

Color	ColorChromaticity								Luminance
	x	y	x	y	x	y	x	y	Factor
White	0.350		0.300		0.285		0.335		≥0.27
	0.360		0.310		0.325		0.375		

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	0.585 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 retro-reflection (National Standard)

Observation Angle	Entrance Angle	White	Yellow	Red	Green	Blue
0.2	-4	30	15	6	5	2.2

9. Photographs

