

Technical Data Sheet

REFLECTIVE SHEETING - ADVERTISEMENT GRADE PVC TYPE

| | | | | | | | | | |
|-----------------------------|---|-------|--------|-------|-------|-------|-------------------------|-------|-------------|
| Stock Code | QTM3400-135 | | | | | | | | |
| Product description: | <p>Feature: untearable, easy operation, can be digital printed. Application: advertisement signs, temporary work zone signs. Service life: 3 years Specification: 1.35m x 50m Available color: white, yellow, red, green, blue, orange, lemon yellow, fl.yellow</p> | | | | | | | | |
| Other technical Data | <ol style="list-style-type: none"> Surface Film: PVC Type Thickness of film: 0.24mm, thickness of glue: 0.03mm Thickness of release paper 0.27mm, total thickness of products: 0.36mm Weight of release: Paper 114 g/sqm Type of adhesive: Pressure -sensitive type Strength of adhesive: at the condition of 0.8kg, 5min, total length: 10 cm, the filling length \leq 2cm Operation temperature: 10C - 30C Working temperature: 0C - 50C Weight per sqm: 400g Colour chromatiicty: 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 | 0.206 | 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 |
| | 6. Coefficient of retor reflection | | | | | | | | |
| | Entrance | | | | | | | | |
| Observation angle | Angle | White | Yellow | Red | Green | Blue | | | |
| 0.2 | -4 | 160 | 110 | 30 | 20 | 10 | | | |

Note:

All above information shall only be used as a guide; buyer shall independently test and determine product suitability. All technical data is subject to change without prior notice.