



Superior Mark[®] Specification

Floor Marking Tape:

Superior Mark[®] aisle marking tapes are designed to be inlaid or overlaid on indoor floor surfaces. Superior Mark[®] floor tape will create awareness throughout facilities by delineating warehouse perimeters, 5S departments, safety hazards, walkways, shipping areas and more. Superior Mark[®] is available in 2" or 4", or 6" widths in all colors and patterns. Custom graphics are also available at <https://stop-painting.com/custom-floor-signs-floor-tape/>.

Composition:

Superior Mark[®] tape is a proprietary polymer material with a minimum Shore A Durometer of 95+. Superior Mark[®] tape is supplied with a pre-applied pressure sensitive adhesive that is permanently attached to a .005" minimum recessed slot. The tape shall have a minimum trouser tear resistance exceeding 250 lbF/in when tested according to ASTM D 1938-08. The adhesive shall have a minimum adhesive force of 1.3 ppi when tested according to ASTM D 429-02g Method B. The adhesive is protected by a backing free release for improved application. The top layer shall be completely smooth to discourage dirt collection.

Thickness:

Superior Mark[®] Tape does not exceed .034" thick and features a gradual decline in thickness causing a downward beveled edge to be formed on each side. The bottom side shall contain a recessed slot .005" deep that contains the adhesive layer.

Applicability to Indoor Floor Surfaces:

Superior Mark[®] tape must be applied to clean and dry floor surfaces having temperatures of 60°F and rising and in accordance with the manufacturer's installation recommendations.

Pigmentation:

Superior Mark[®] tapes are selected and blended to provide a floor marking tape that is color stable and consistently colored throughout its thickness. All colors and patterns are available including photo-realistic images.

Physical Properties:

Minimum tensile strength 3000.00 per ASTM D412
Minimum elongation 100 per ASTM D634
Minimum Tear Die C 570 per ASTM D634