

## PRODUCT SPECIFICATION

# S-MARK Dura-S

## FLOOR MARKING TAPE

SKU: FM-3206



### PRODUCT DESCRIPTION:

**Self-Adhesive Floor Marking Tape. Dura-S has a permanent adhesive, but can be removed cleanly due to its high tensile strength. The purpose of the tape is to create a visual aid for process and traffic management, safety and hygiene in warehouses, work, commercial and public spaces. The tape is relatively thin and suited to heavy foot traffic areas.**

### PHYSICAL PROPERTIES

| Technical Descriptions | Value           | Detail | Test Method |
|------------------------|-----------------|--------|-------------|
| Backing material       | PVC             | 0.25mm | Calliper    |
| Protection film        | PVC             | 0.25mm | Calliper    |
| Adhesive               | Solvent acrylic | 0.07mm | Calliper    |
| Max material width     | -               | 1260mm | N/A         |

### TECHNICAL PROPERTIES

| Technical Descriptions       | Value      | Unit   | Test Method |
|------------------------------|------------|--------|-------------|
| Peel Adhesion to Steel 20min | 25.2       | N/25mm | FINAT FTM1  |
| Peel Adhesion to Steel 24Hr  | 28.0       | N/25mm | FINAT FTM1  |
| Tensile strength             | 158.0      | N/25mm | PSTC-31     |
| Elongation at break          | 294        | %      | PSTC-31     |
| Temperature range            | -30 to +70 | °C     |             |

### SLIP RESISTANCE

| Pendulum Test | PTV Value | Class | Test Method |
|---------------|-----------|-------|-------------|
| Dry surface   | 102       | R10   | DIN51130    |
| Wet surface   | 24        | R10   | DIN51130    |

### COLOURS

R=Red, O=Orange, Y=Yellow, G=Green, W=White, N=Black, D=Black&Yellow, A=Red&White

### APPLICATION RECOMMENDATIONS

Use on sealed / non-porous surfaces only. Prior to application the surface should be dry and free of any dirt, dust and grease. Use sufficient pressure over the whole surface at room temperature to ensure maximum adhesive contact.

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