

# DURASTRIPE®

## Datasheet / Cleaning / Installation

a quality product from **ERGOMAT**

Type	Material	Glue	Thickness	Hardness	Colors	PMS Code	Color	Width (inches/cm)
<b>SUPREME V</b>	PVC	Rubber based	36 mils (0,91 mm)	95 Shore A	Yellow Red White Blue Green Orange Black	1225 C 199 C PMS White 2945 C 342 C 165 C Black C		2" - 34" (5cm - 86cm)
<b>X-TREME</b>	PVC	Rubber based	30 mils (0,76 mm)	98 Shore A	Yellow Red Blue Orange Black White Green Navy Blue Purple Grey Brown	102 C 1795 C 801 C 172 C Black C PMS White 347 C 2935 C 266 C Cool Gray 4 C 4695 C		2" / 3" / 4" (5cm/7.5cm/10cm)
<b>MEAN LEAN</b>	PVC	Rubber based	22 mils (0,56 mm)	98 Shore A	Yellow Red Navy Blue Orange Black White Green	116 C 186 C 2935 C 179 C Black C PMS White 3415 X		2" / 3" / 4" (5cm/7.5cm/10cm)
<b>LEAN</b>	PVC	Acrylic	30 mils (0,76 mm)	95 Shore A	Yellow Red White Blue Green Orange Black	1235 C 1795 C PMS White 2728 C 347 C 165 C Black C		2" - 34" (5cm - 86cm)
<b>MULTIFLEX</b> <i>(available in Europe only)</i>	Corona-treated PVC	Acrylic	38 mils (1,0 mm)	85 Shore A	Yellow Red White Blue Green Orange Black	1023 (RAL) 3020 (RAL) 9003 (RAL) 5005 (RAL) 6032 (RAL) 2009 (RAL) 9005 (RAL)		2" / 3" / 4" (5cm/7.5cm/10cm)
<b>HAZARD</b>	PVC	Acrylic	36 mils (0,91 mm)	95 Shore A	Black/Yellow Red/White Black/White	101 C 186 C Black C		2" - 34" (5cm - 86cm)
<b>INLINE PRINT</b>	PVC	Rubber based	38 mils (0,93 mm)	95 Shore A	Yellow Background White Background Red Background	114 C PMS White 187 C		2" / 3" / 4" (5cm/7.5cm/10cm)

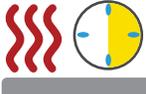
Adhesion: 1=poor, 10=superior	Multiflex	Lean / Hazard	Supreme / InLine Print	X-Treme	Mean Lean
Smooth metal (aluminium/iron/steel)	10	10	10	10	10
Epoxy floor with non-skid sand	6	4	8	8	8
Epoxy floor smooth	8	8	9	9	9
Concrete (clean)	6	6	7	7	7
Quarry tiles	7	7	8	8	8
Vinyl floor	8	8	10	10	10
Cold (-10° C) Aluminium	5	5	1	1	1
Moisture (water) Aluminium	6	6	6	6	6
Temperature of application (min.)	41° F (+5° C)	41° F (+5° C)	41° F (+5° C)	41° F (+5° C)	41° F (+5° C)
Temperature of application (max.)	104° F (+40° C)	104° F (+40° C)	104° F (+40° C)	104° F (+40° C)	104° F (+40° C)
Recommended temperature of installation	59° F (>+15° C)	59° F (>+15° C)	59° F (>+15° C)	59° F (>+15° C)	59° F (>+15° C)

For further details or in case of any doubt,  
please refer to our product spec sheets,  
obtainable from [www.ergomat.com](http://www.ergomat.com).  
Email us at [info@ergomat.com](mailto:info@ergomat.com)  
or call 1-877-374-6628 or  
1-440-282-4651 (North America) or  
+45 70 22 18 40 (Europe)

### Installation

#### Step I. Preparation

**Note:** As with any print and tape installation, it is crucial that the floor be prepared properly, and is as clean and dry as possible.

1.  Remove all old tape adhesive and/or chipped paint completely from the floor surface.
2.  Clean floor surfaces using A CLEANER CONTAINING NO CHLORINE OR CITRUS CLEANERS - Chlorine has a tendency of leaving a haze on the floor, making it difficult for any adhesive to stick effectively. Citrus cleaners can leave an oily residue that inhibits adhesion.
3.  If you are required to use a degreaser on the floor, please remove / wash off the degreaser prior to applying the DuraStripe.
4.  Allow floor surfaces to dry completely and wait at least 30 minutes before applying the DuraStripe.
5.  Once the floor is dried properly, you may apply DuraStripe Icons, Signage, or Striping where needed.
6. Proceed to Step II. Applying the DuraStripe

Chemical resistance	Property
Weather	Good
Mineral oils	Variable
Vegetable oils	Good
Cutting oil/Cooling liquid (containing compounds of esters and amines)	Good
Alkaline liquids pH: 7 – 9.5	Good
Powerful alkaline liquids pH: 9.5 - 14	Good
Acids pH: 2 – 7	Good
Powerful acids pH: 0 – 2	Good
Disinfectants	Good
Alcohol	Good
Chloride solutions	Variable
Solvents (aromatic/aliphatic)	Poor
Halogenated carbon hydrides	Poor
Phthalates (and related softeners)	Poor
Acetate and aldehyde	Poor
Ketones (acetone)	Poor

### Warranty

DuraStripe® is conditionally warranted against failure for two years from the date of purchase. Warranty does not cover damage caused by items pushed or dragged across the product, such as skips or pallets or from improper floor cleaning. Warranty claims are limited to replacement of DuraStripe®. See our website ([www.ergomat.com](http://www.ergomat.com)) for more information.

#### Step II. Applying The DuraStripe

**Note:** Floor surfaces containing cracks or holes can reduce the lifespan of DuraStripe products. In areas such as high traffic zones, where pallets, skids or other objects have the tendency to scrape or drag on the ground, we recommend using the DuraPux or to score a solid line every foot.

1.  Remove a few centimeters of the protective backing from one end of the DuraStripe.
2.  Place the adhesive backing on the floor where desired and press firmly.
3.  Using a roller or pressing down on the DuraStripe with one hand, continue to peel the protective backing from the DuraStripe with the other hand.
4.  To end a line, simply cut the DuraStripe with scissors or a utility knife.
5.  To create mitered corners, allow two pieces of DuraStripe to overlap, with the bottom piece adhered to the floor, and the top piece overlapping with the protective backing in tact.
6.  Complete the miter by cutting both layers together from the inside corner to the outside corner.
7.  To increase DuraStripe products bond to the floor, you may drive something heavy, such as a forklift, over the entire line.
8. Repeat steps 1-7 as needed to complete your installation.

### Cleaning of DuraStripe®:

Dirty DuraStripe® is cleaned with warm water and DuraStripe Cleaner. DuraStripe® does not resist powerful solvents, but resists acids and alkaline liquids.

### Removing DuraStripe®:

Possible glue remnant is safely removed with a concentrated citrus cleaner

1. Add some "Citrus Cleaner" to a cloth and smear it on the glue remnant.
2. Brush over the glue remnant with a scrubbing brush.
3. The dissolved remnant is easily scraped or wiped with a dry cloth.
4. Wash the floor surface with soap or household detergent as necessary to completely remove citrus cleaner before reapplying DuraStripe.

For more information, visit [www.ERGOMAT.com](http://www.ERGOMAT.com) or email us at [info@ergomat.com](mailto:info@ergomat.com)

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