

Installation

| Туре | Material | Glue | Thickness | Hardness | Width | Colors | |
|--|-----------|--------------|--------------------|------------|----------------------------------|-------------------------------------|--|
| | | | | | | | |
| LEANSTRIPE | PVC Vinyl | Hot Melt | 24 mils 0.61 mm | 98 Shore A | 1" up to 27" 2.5cm up to 69cm | R O Y G W BK DB BK/Y BK/W R/W G/W | |
| XTREME | PVC | Rubber Based | 30 mils 0.76 mm | 98 Shore A | 2"/3"/4" 5cm/7.5cm/10cm | ROYGLBWBKGYBRPDB | |
| MEAN LEAN | PVC | Rubber Based | 22 mils 0.56mm | 98 Shore A | 2"/3"/4" 5cm/7.5cm/10cm | R O Y G _ W B DB | |
| SUPREME V | PVC | Rubber Based | 36 mils 0.91 mm | 95 Shore A | 2"- 36" 5cm - 90cm | R O Y G _ W BK DB BK/Y BK/W R/W G/W | |
| HAZARD | PVC | Rubber Based | 36 mils 0.91 mm | 95 Shore A | 2"- 36" 5cm - 90cm | BK/Y BK/W R/W G/W | |
| COLD STORAGE | PVC | Acrylic | 33 mils 0.85 mm | 95 Shore A | 2"/4" 5cm/10cm | R O Y G _ W B DB BK/Y BK/W R/W G/W | |
| OUTDOOR | PVC | Acrylic | 33 mils 0.85 mm | 95 Shore A | 2" / 4" 5cm / 10cm | R O Y G _ W B DB BK/Y BK/W R/W G/W | |
| INLINE PRINT | PVC | Rubber Based | 38 mils 0.93 mm | 95 Shore A | 2"/3"/4" 5cm/7.5cm/10cm | Any Custom Print Color | |
| | | | | | | | |
| | | | | | | | |
| DURASTRIPE RAL COLOR GUIDE (closest RAL value) | | | | | | | |

| XTREME | MEAN LEAN | SUPREME V | HAZARD | COLD STORAGE | OUTDOOR | LEANSTRIPE |
|----------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| RAL 3000 | RAL 3000 | RAL3020 | | RAL 3020 | RAL3020 | RAL3028 |
| RAL 2002 | RAL 2002 | RAL 2008 | | RAL 2008 | RAL 2008 | RAL 2008 |
| RAL 1018 | RAL 1018 | RAL 1003 | | RAL 1003 | RAL 1003 | RAL 1016 |
| RAL 5015 | | | | | | |
| RAL 6029 | RAL 6029 | RAL 6016 | | RAL 6016 | RAL 6016 | RAL 6029 |
| RAL 9016 | RAL 9016 | RAL 9010 | | RAL 9010 | RAL 9010 | RAL 9010 |
| RAL 9011 | RAL 9011 | RAL 9004 | | RAL 9004 | RAL 9004 | RAL 9005 |
| RAL 7045 | | | | | | |
| RAL 7013 | | | | | | |
| RAL 4005 | | | | | | |
| RAL 5005 | RAL 5005 | RAL 5005 | | RAL 5005 | RAL 5005 | RAL 5015 |
| | | RAL 9004/RAL 1018 | RAL 9004/RAL 1018 | RAL 9004/RAL 1018 | RAL 9004/RAL 1018 | RAL 9005/RAL 1016 |
| | | RAL 9004/RAL 9016 | RAL 9004/RAL 9016 | RAL 9004/RAL 9016 | RAL 9004/RAL 9016 | RAL 9005/RAL 9010 |
| | | RAL 3020/RAL 9016 | RAL 3020/RAL 9016 | RAL 3020/RAL 9016 | RAL 3020/RAL 9016 | RAL 3028/RAL 9010 |
| | | RAL 6037/RAL 9016 | RAL 6037/RAL 9016 | RAL 6037/RAL 9016 | RAL 6037/RAL 9016 | RAL 6029/RAL 9010 |
| | | | | | | |

DURASTRIPE SELECTION GUIDE

| DOM/COMMEDIA | ECHON GO | | | | | |
|----------------------------|---------------------|---------------------------------|-------------|---------------------|---------------------|------------|
| Floor Condition | Xtreme | Supreme V | Mean Lean | Cold Storage | Outdoor | LEANSTRIPE |
| New Floors | Best | Best | Best | Best | Best | Best |
| Sealed/Epoxied | Best | Best | Best | Best | Best | Best |
| Unsealed Floor | Good | Best | Good | OK | OK | Best |
| Chipped/Gouged | NR | Good | NR | NR | NR | Best |
| Uneven | NR | Better | OK | NR | NR | Best |
| Oily | OK | Good | OK | Best | Best | Best |
| Wet | OK | Good | OK | Best | Best | Best |
| Non-Skid/Textured | Possible | Class R 10 / 11.6 ° | Possible | Class R 10 / 11.6 ° | Class R 10 / 11.6 ° | Best |
| | (w/Testing) | Per DIN 51130 | (w/Testing) | Per DIN 51130 | Per DIN 51130 | Dest |
| Heavy Forklift Traffic | Best | Good | Better | Good | Good | Best |
| Skidding/Pivoting | Best | OK | Better | Better | Better | Best |
| Dragged/Pushed Pallets* | Better | Good | Best | Good | Good | Best |
| Freezer (23°F / -5°C) | NR | NB | NR | Best | Best | NR |
| * Anti-Slip Class R 10 : | Total acceptance an | gle 11.6 ° Test Basis DIN 51130 | NR - N | lot Recommended | | |

^{*} Anti-Slip Class R 10 : Total acceptance angle 11.6 ° Test Basis DIN 51130

WWW.ergomat.com - info@ergomat.com
North & South America: +1-440-282-4651 | English (EU): +44 3308 280 084 | Danish: +45 702 21 840 | Dutch: +31 73 61 30 530 | Swedish: +46 42 16 36 00
German: +49 9524 30 367-50 | French: +33 1 446 410 28 | Polish: +48 656 97 45

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.

Recommended Usage/Installation temperature: 40°F / 4.5°C and above



Remove all old tape adhesive and/or chipped paint completely from the floor surface.



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.



If you are required to use a degreaser on the floor, please remove / wash off the degreaser prior to applying the DuraStripe.

Allow floor surfaces to dry completely and wait at least 30 minutes before applying the DuraStripe.

Once the floor is dried properly, you may apply DuraStripe Icons, Signage, or Striping where

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 | |

Step II. Installing DuraStripeDuraStripe is installed most efficiently and accurately with a 2-person installation crew.



Remove 30 cm of the protective backing from the end of the DuraStripe roll.

Align the stripe in the direction that you intend to apply the striping and press the exposed adhesive backing firmly to the floor.

While one installer maintains pressure on the stripe that has been stuck on the floor, the second installer unrolls the stripe to the desired length, keeping it off the floor while maintaining both tension and alignment.

As the second installer continues to maintain firm tension on the unrolled stripe, the first installer works down the line, removing the liner from the adhesive and firmly pressing the exposed adhesive to the floor until the desired length has been affixed

To end a line, simply cut the DuraStripe with scissors or a utility knife.



To create mitered corners, allow two pieces of DuraStripe to overlap, with the bottom piece adhered to the floor, and the top piece overlapping.



Complete the miter by cutting both layers together from the inside corner to the outside corner and discard the cut ends of both stripes. The resulting corner pieces will be perfectly matched.

To increase DuraStripe products bond to the floor, you may drive something heavy, such as a forklift, down the entire line.

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.

Cleaning of DuraStripe®:

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

Removing DuraStripe®:

Possible glue remnant is safely removed with a concentrated citris 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.

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 skids or pallets or from improper floor cleaning. Warranty claims are limited to replacement of DuraStripe[®]. See our website (www.ergomat.com) for more information.

www.ergomat.com - info@ergomat.com

North & South America: +1-440-282-4651 | English (EU): +44 3308 280 084 | Danish: +45 702 21 840 | Dutch: +31 73 61 30 530 | Swedish: +46 42 16 36 00

^{*} Xtreme DuraStripe is a rigid PVC material which exhibits significant memory characteristics. Consequently, it can only achieve maximum adhesion when

installed on completely smooth surfaces

** Outdoor and Cold Storage DuraStripe products are made with permanent adhesives. Care must be taken when installing these products to make certain that they are placed correctly because the will not be easily repositionable. They are also not easily removable for reconfiguration.