

Introducing our most versatile and customizable scrape-and-clean entry system.

Two-n-One hybrid matting system: the smart and versatile combination of Flexi-Vinyl - a heel-and-wheel friendly grid entry system - and your choice of durable all-weather walk-off carpet* together in a single mat.

The distinctive look of Flexi-Vinyl's serrated grid scrapes and captures dirt and debris, while the walk-off carpet* wipes away what's left, including excess moisture. Made using Langhorn's industry-leading assembly process, Two-n-One Mat is built to withstand medium to high traffic.

Choose from a wide selection of shapes, sizes and colors (single tone or custom logo designs available), or as a semi-permanent wall-to-wall installation. Two-n-One's nearly limitless versatility is one of the many ways Langhorn Flooring Concepts. makes customizing mats easier than ever.



Made with or without a logo in fully customizable sizes.

AVAILABLE CARPETS:

Centaur

Stellar

Waveline



Two-N-One











Pass

HYBRID ENTRY MATTING

SUGGESTED USES Indoor entryways or other high-traffic areas with no mat well.

Available Carpets

Centaur Stellar 37 oz. Waveline 30 oz.

*All technical specifications listed below.

SPECIFICATIONS

Overall Thickness*	0.5 in.
Grid Thickness*	0.375 in.
Total Carpet Height*	0.47 in.
Carpet Pile Height*	0.25 in.
Carpet Pile Weight*	54 oz./sy
Total Carpet Weight*	78 oz./sy
Carpet Backing*	Premium Composite Rubber
Grid Backing	Flexible PVC
Edging Material	PVC
Roll Width	3′3″
Roll Width	33' (standard)

EDGING OPTIONS

Low Profile* ADA Compliable

Limited Warranty

2 years - Ask for warranty sheet for details

Dimensional Stability (ASTM D7570-09)*

TECHNICAL SPECIFICATIONS

Grid Material Flexible PVC (Ribbed Grid) Carpet Fiber*

100% Solution-dyed, UV stabilized ASOTA® polypropylene (Non-woven hobnail berber pattern)

Electrostatic Propensity (EN 1815)* >2kV

Electrical Resistivity (IBM / ICL)* Pass, for R.H. ≥ 40%

Sound Insulation (ISO 10140-1:2010)* ≥ 21dB

Thermal Retention (ISO 11092)* 0.15 m K/W Pass

COLOR FASTNESS

To Light (ISO 105 B02)* 5 To Water (ISO 105 B01)* 5 4-5 To Shampoo (ISO 105 B06)* To Rubbing (ISO 105 B02)* Dry: 4 | Wet: 3-4

FLAMMABILITY

Smoke Density (ASTM E662)* Passes Surface Flammability (FF 1-70/ASTM D2859)*

ENVIRONMENT

van Gelder Inc. does not use any substances currently included in the SVHC (Substances of Very High Concern) list under REACH (Registration, Evaluation, Authorization and Restriction of Chemical substances) in any matting products. All PVC grid products are 100% recyclable.

LEED-NC: IEQ Credit 4.1, 4.3, 5 MR Credit 4

MAINTENANCE

NOTES:

Pass

Daily: Vacuum with an industrial cleaner. Should stones, salt particles or other solid matter become embedded between the surface ribs, remove using a blunt instrument (screwdriver) or similar device. In addition to daily routine above, its important to remove chewing gum deposits and stains as they appear.

Weekly: Complete daily cleaning routine, then clean top surface using cylindrical brush machine. Initially work in direction of top ribs then across the ribs to complete cleaning. If a cylindrical brush machine is not available equally good results can be achieved using a high-pressure water extraction process.

For more information on Two-n-One installation or maintenance, contact your Langhorn's sales representative.

*NOTE: Other Langhorn sheet/roll goods available as walk-off carpet, potentially changing specifications marked with an asterisk. Contact your representative for more information.

YOUR AUTHORIZED SALES REPRESENTATIVE:

M_100721		
LFC_2N1_CLM_100721		Langhorn Flooring Concepts