

Micromix

→ STANDARD MAT • INDOOR



→ WHY CHOOSE THIS MAT?

ECONYL® fibers feature traditional nylon fibers blended with very thin Micromix™ fibers, working together to absorb more moisture than standard mats.

- **ECONYL® regenerated nylon** reduces the global warming impact of nylon by up to 90% compared with the material from oil
- **Absorbs** two and a half times more moisture than a standard carpeted mat
- High twist heatset yarns are **resistant** against crushing and allow **dirt** to filter into the mat rather than remaining on the top of the carpet surface
- 100% nitril rubber **backing** prevents curling and cracking in all types of weather
- There is 34% **postindustrial recycled** content in the rubber polymer

→ SPECIFICATIONS

Yarn	<ul style="list-style-type: none">• 50% Type 6 Solution Dyed Nylon & 50% recycled Micromix™ fiber Carpet weight: 1.112 g/m²• 100% Econyl® regenerated twisted and heatset BCF polyamide 6 fibres of different decitex Carpet weight: 980 g/m²
Backing	<ul style="list-style-type: none">• Primary backing: 100% recycled PET non-woven• Rubber backing: 100% nitrile rubber with 34% post-industrial recycled content in the polymer – phthalate free• For maximum oil resistance, durability, and performance. Compression-molded with reinforced borders on all four sides.• Thickness: 1.4 mm or 3 mm
Border	<ul style="list-style-type: none">• Border thickness: 2.5 mm• Border width: 2 cm
Other properties	<ul style="list-style-type: none">• Flammability: EN13501-1 (2019) Fire Certificate• Pile thickness: 12 mm• Total weight: 2.885 g/m²• Total weight: 3.112 g/m²• Static Control: Rated at less than 1KV on AATCC134 electrostatic propensity test. Satisfies IBM test requirements.
Recommended use	Recommended for indoor use at commercial entryways, in lobbies or any interior location where additional traction or moisture control is needed.



Reinforced rubber edges



Absorbs 2.5 times more moisture



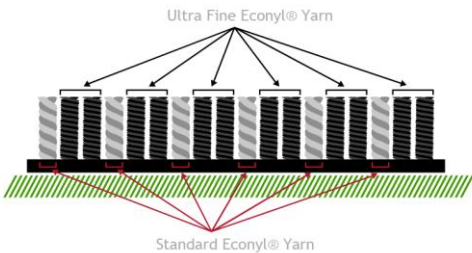
ECONYL
Regenerated Nylon



Regenerated nylon entirely made from waste products

Fossil Grey & Graphite Grey:

Micromix - Unique Blend of Econyl® Yarn



→ STANDARD SIZES

60x85	85x150	115x240	150x240 ●
75x85 ●	85x300	115x250 ●	150x250
85x115 ●	115x180	115x300	150x300
85x120 ●	115x200	150x200 ●	

- Only Stardust Grey, Storm Granite & Ocean Blue
- Only Fossil Grey & Graphite Grey

Max width: 150 cm

Size Tolerance: +/- 2%

Weight Tolerance: +/- 5%

→ COLOURS



#160
Stardust Grey



#161
Storm Granite



#162
Ocean Blue



#2520
Fossil Grey



#2501
Graphite Grey

- Stardust Grey, Storm Granite & Ocean Blue
- Fossil Grey & Graphite Grey

→ CLEANING INSTRUCTIONS



Micromix mats can be cleaned in several different ways:

1. They can be commercially laundered (see Laundering Instructions)
2. Vacuumed regularly (daily in high-traffic areas; weekly in lower-traffic applications)
3. Cleaned with an extractor and laid flat to dry

Hang to dry. Mats should always be dry before they are placed back in service and cooled before rolling.

Laundering Instructions

1. Flush, 2-3 Min. on a medium water level with a maximum temperature of 49°C
2. Flush (optional), 2-3 Min. on a medium water level with a maximum temperature of 49 °C
3. Break, 2-3 Min. on a high water level with a maximum temperature of 49 °C
4. Rinse, 2 Min. on a high water level with cold temperature
5. Rinse, 2 Min. on a high water level with cold temperature
6. Extract on low speed, 1-2 Min.
7. Shakeout with the drum turning, 1 Min.
8. Extract, on a maximum of 250G, 3-5 Min.
9. Dry (optional), 5-10 Min. with a maximum basket temperature of 82 °C
10. Cooldown, 5 Min.

Additional recommendations

- All Solution Dyed Mats can be washed together.
- For Heavy Soiled Mats, increase the temperature up to max. 71 °C
- The break should not exceed pH of 9,5; use low pH non-ionic detergents
- Do not overdry mats; Basket-temperature of the dryer should not exceed 82 °C
- If mats are not dried, the final rinse can be increased to 49 °C. This will reduce moisture retention following extraction
- Lay mats flat following removal from washer; allow mats to cool before rolling