

## Diamond-Step – Vinyl Wear-Layer

### Anti-Fatigue Matting

#### Technical Data

#### Product Description:

- **Surface material:** 100% recycled vinyl
- **Backing Material:** Closed cell foam
- **Thickness:** 1/2"; 11/16"; 15/16"
- **Mat sizes:** 2' x 3'; 3' x 5'; 3' x 10'
- **Roll Sizes:** 2' x 75'; 3' x 75'; 4' x 75'
- **Colors:** [Black], [Black/Yellow], [Black/Green], [Black/Yellow Chevron], [Black/Blue], [Black/Orange/Solid Grey]

Criteria	Test	Result
Tensile Strength	ASTM D412	1464 oz/inch <sup>2</sup>
Tear Strength	ASTM D624	51kN/m
Elongation	ASTM D412	261
Specific Gravity	ASTM D792	1.35-1.40
Resistance to Chemicals / Fluids		
Acetic Acid		1 – No effect
Acetone		3 – Moderate effect
Animal Fats		2 – Negligible effect
Brake Fluid		2 – Negligible effect
Butyl Alcohol		2 – Negligible effect
Chlorine Wet		2 – Negligible effect
Cutting Fluid (wb)		2 – Negligible effect
Cutting Fluid (so)		3 – Moderate effect
Diesel Oil		2 – Negligible effect
Gasoline		2 – Negligible effect
Sodium Hydroxide		2 – Negligible effect
Sulfuric Acid (d)		1 – No effect
Toluene		2 – Negligible effect
Transmission Fluid		2 – Negligible effect
Trichlorthane		3 – Moderate effect
Vegetable Oil		1 – No effect