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Hog Heaven Plush Anti-Fatigue Mats Specifications

General Information:

Surface

SURFACE FIBER TYPE: Solution Dyed BASF 2 ply continuous filament nylon, type 6.0,

 $51/2 \times 51/2$ twist output, heat set.

SURFACE WEIGHT: 20 ozs/sqyd

SURFACE DUROMETER: 90 Shore A

SURFACE PILE HEIGHT: 3/8"

SURFACE GAGUE: 5/32"

SURFACE CONSTRUCTION: Cut Pile

RUBBER BINDER TYPE: 100% Nitrile Rubber

TENSIL STRENGTH: 1100

RUBBER BINDER THICKNESS: .070"

DUROMETER: 65

Cushion

CUSHION TYPE: Nitrile Rubber / PVC

CUSHION THICKNESS: 0.5" or 0.75"

CUSHION DENSITY: 5lbs/ft

CUSHION WATER ABSORPTION: ASTM D 1667-.01 lb/sq ft maximum

CUSHION FLAMMABILITY: FMVSS302-0 Burn (pass)

CUSHION TEMPERATURE: ASTM D 1056-Cold Crack: -20 degrees F High: 200 degrees

intermittent exposure

FEATURES:

- 1. U.V. Stable
- 2. Solid Nitrile Rubber top surface bonded to a tufted solution-dyed face
- 3. Tightly twisted nylon yarn: Resists pilling and crushing, allows dirt and moisture to filter down

into mat so it cannot be tracked

- 4. Will not fade: Can be bleached to "clean up color" from time to time.
- 5. ASTM C1028-96 Static Coefficient of Friction: Dry = 0.92 Wet = 0.86
- 6. Closed-cell Nitrile / PVC cushion backing provides long lasting comfort
- 7. Nitrile Rubber border remains flexible for the life of the mat and will not crack or curl
- 8. Available in 24" and 33" widths up to 40" length
- 9. Cushion is permanently bonded to the Nitrile rubber top surface layer and will not delaminate like mats with a glued cushion.
- 10. Passes Flammability Standard DOC-FF-1-70
- 11. Passes ATTCC Test Method 134-1996 Electrostatic Propensity of Carpets: Maximum Voltage Negative 0.7 KV
- 12. Static Decay Test Method 4045 Federal Standard 101B/NFPA 99 12-4.1.3.8 (F)(3)(I) Maximum Time Recorder: .91 sec
- 13. Anti-Static ANSI/ESD 57-1 1994 Protection of Electrostatic Discharge of Susceptible items: Flooring Materials