





10% CORK, 25% NIKE GRIND, 65% EPDM









## **COLORS:**



## 3FORCE HERO RUBBER MADE WITH NIKE GRIND





## SIZES:

4mm-19mm Thickness

| 24"x24"<br>Square/Interlocking | 24"x36"<br>Square/Interlocking | 38"x38"<br>Square/Interlocking | 48"x72"<br>Square/Interlocking |
|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
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## **TECHNICAL INFORMATION:**

| SPECS  | TEST METHOD | HERO VALUES   |
|--|-------------|---|
| SOUND ABSORPTION/NOISE REDUCTION COEFFICIENT | ASTM C423   | SAA - 0.04<br>NRC - 0.05  |
| TABER ABRASION                               | ASTM C501   | Weight Loss 0.92 grams (1.39%)  |
| COMPRESSION SET UNDER FORCE                  | ASTM D395B  | 82.2% Recovered; 17.8% Unrecovered  |
| BREAKING LOAD AND ELONGATION                 | ASTM D412   | Elongation - 48.71%<br>Tensile - 204.4 lbs/sq. in.  |
| STATIC COEFFICIENT OF FRICTION               | ASTM D2047  | Dry 0.78  |
| HARDNESS SHORE A DUROMETER                   | ASTM D2240  | 65  |
| IMPACT SOUND TRANSMISSION                    | ASTM E492   | IIC 58  |
| CRITICAL RADIANT FLUX                        | ASTM E648   | 0.48 watts/square cm  |
| FLEXIBILITY                                  | ASTM F137   | 6mm Mandrel PASS  |
| ELECTRICAL RESISTANCE - SURFACE TO GROUND    | ASTM F150   | 4.0 × 10 <sup>10</sup> ohms (average)   |
| ELECTRICAL RESISTANCE - SURFACE TO SURFACE   | ASTM F150   | 2.8 × 10 <sup>11</sup> ohms (average)   |
| RESISTANCE TO CHEMICALS (5 MIN & 24 HR)      | ASTM F925   | Slight to Moderate Color Change from 5% Acetic<br>Acid, Mineral Oil, 5% Phenol, Kerosene and<br>Olive Oil |
| STATIC LOAD (250 LBS)                        | ASTM F970   | 0.009 inch residual compression   |
| SHORT TERM INDENTATION (140 LBS)             | ASTM F1914  | -0.064 inch residual indentation  |