

PRODUCT SPECIFICATIONS

Superior Nop Sheet/Roll Goods

v051023

| PRODUCT DESCRIPTION | STANDARD/NORMS | V051023 DATA |
|--------------------------|---------------------------------------------------------------------|-------------------------------------------------------|
| | | |
| Manufacturing Process | ISO 2424 | Non-woven/ Needlepunched |
| Surface Aspect | ISO 2424 | Hobnail (berber) pattern |
| Fiber | CEE 83/623 | 100% Solution-dyed UV stabilized ASOTA® polypropylene |
| Primary Backing | ISO 2424 | Vinyl backed |
| PRODUCT DIMENSIONS | | |
| Pile Height (± 0.5mm) | ISO 1765 | 0.35" |
| Total Height (± 7.5%) | ISO 1766 | 0.57" |
| Pile Weight (± 7.5%) | ISO 8543 | 60 oz/sy |
| Total Weight (± 7.5%) | ISO 8543 | 90 oz/sy |
| Width (± 2%) | ISO 3018 | 13′2" |
| Custom | | Special sizes, finished and logo mats |
| ELECTROSTATIC PROPERTIES | | |
| Dimensional Stability | ASTM D7570-09 | Pass |
| Electrostatic Propensity | EN 1815 | >2kV |
| Electrical Resistivity | IBM / ICL | Pass, for R.H. ≥40% |
| Sound Insulation | ISO 10140-1:2010 | ≥2ldB |
| Thermal Retention | ISO 11092 | 0.15 m K/W Pass |
| COLOR FASTNESS | | |
| To Light | ISO 105 B02 | 5 |
| To Water | ISO 105 E01 | 5 |
| To Shampoo | ISO 105 C06 | 4-5 |
| To Rubbing | ISO 105 X12 | 4 (Dry), 3-4 (Wet) |
| FLAMMABILITY RATINGS | | |
| Smoke Density | ASTM E662 | Pass |
| Surface Flammability | FF 1-70 / ASTM D2859 | Pass |
| LEED | | |
| MR Credit 4 | LEED-NC v3 | 12% recycled content |
| | For 1-2 points: \$ value of all | |
| IEQ Credit 4.1 | LEED-NC v3 For 1 point: low-emitting adhesive | Releasable VOC 0 g/L |
| | with a VOC of 50 g/L for indoor | |
| | releasable adhesive | |
| IEQ Credit 4.3 | LEED-NC v3 For 1 point: Low-emitting | CRI Green Label Plus certified |
| | materials - Flooring Systems | |
| IEQ Credit 5 | LEED-NC v3 | This carpet is a semipermanent installation |
| | For 1 Point: For semipermanently installed entrance system at least | |
| | 10 ft. in length and maintained | |
| | on a weekly basis | |

