

**norament<sup>®</sup> 992 grano** Product Data Sheet**Description:**

A rubber floor covering manufactured by **nora systems, Inc.** that is approved by Lloyd's Register Quality Assurance to the Quality Assurance Management System Standard ISO 9001:2000. Also ISO 14001 Environmental Management Systems certified.

## RESILIENT TILE FLOORING FOR EXTRA HEAVY TRAFFIC, ICE SKATE AND GOLF SPIKE RESISTANT

1. Product Name: **norament<sup>®</sup> 992 grano, Article 1955**
2. Material: **nora<sup>®</sup>** rubber compound 997 with abundant natural fillers and environmentally compatible color pigments
3. Surface: Hammered
4. Color: As selected
5. Tile Size: 0.36 inches (9mm) overall thickness, 39.45 inches by 39.45 inches (1002mm by 1002mm)
6. Back of Tile: Smooth, double-sanded back
7. Heterogeneous: Yes, mottled
8. Limited Wear Warranty: 5 years
9. Hardness: ASTM D2240, Shore type A, required  $\geq 70$
10. Static Load: Per ASTM F970 Standard Test Method for Static Load Limit, residual compression, when tested with 800 lbs,  $\leq 0.005$ "
11. Quality of Cut: ASTM F511  $\leq 0.005$ "
12. Squareness: ASTM F2055  $\leq 0.010$ "
13. ISO 14001: Manufacturer shall be ISO 14001 Environmental Management Systems Certified
14. PVC Free: Products shall contain no polyvinyl chloride
15. Abrasion Resistance: Taber abrasion test, ASTM D3389, H-18 wheel, 500 gram load, 1000 cycles, gram weight loss  $\leq 0.4$
16. Slip Resistance: Static coefficient of friction (James Test): ASTM D2047,  $\geq 0.5$
17. Bacteria Resistance: Products shall be resistant to bacteria, fungi, and micro-organism activity, according to ASTM E2180 and ASTM G21
18. Halogen Free: Products shall contain no halogens
19. Sound Absorption: ISO 140-8 Footfall Sound Absorption, 15 dB
20. Burn Resistance: Cigarette and solder burn resistance
21. Flammability: ASTM E648; NFPA 253; NBSIR 75 950,  $\geq 0.45$  watts per square centimeter, Class 1
22. Smoke Density: ASTM E662, NFPA 258, NBS smoke density,  $< 450$
23. Asbestos Free: Products shall contain no asbestos
24. Non Hazardous: Flooring shall be made without any chemicals that may be hazardous or containing any teratogenic, mutagenic or any other ingredients known to be carcinogenic
25. Cleaning: Flooring surface shall have the ability to be cleaned and maintained without the use of any chemicals that may be hazardous or containing any teratogenic, mutagenic or any other ingredients known to be carcinogenic. Manufacturer shall make available a cleaning system that effectively cleans the flooring surface using water, cleaning pads and a suitable cleaning machine, without the use of factory and/or field-applied coatings.
26. Shine: Higher shine surfaces can be achieved by dry buffing without any artificial topical applied coatings

For more information, please refer to the MSDS, Installation Guides and Guide Specifications available on [www.nora.com/us](http://www.nora.com/us).

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