

GenieMat[®] LS279

LOAD SECUREMENT FOR PAPER



PRODUCT SPECIFICATION

PRODUCT NAME: GenieMat LS279

DESCRIPTION: Robust sheet made of recycled materials designed for load securement applications.

APPLICATION: GenieMat LS279 is a restraining sheet ideal in securing heavy loads from movement. It is used in a variety of applications, including those in high-moisture environments. Transportation types include but not limited to trucks, cargo, and rails.

FEATURES AND BENEFITS:

- High coefficient of friction to protect fragile goods from damage and prevent any safety hazards from the shifting and sliding of heavy objects
- More efficient and cost effective than wood blocking and bracing
- Easy to install
- Tested to withstand loads exceeding 1g acceleration.

DIMENSION: Sheets available in various sizes

THICKNESS: 1/16" (nom. 2 mm)

TENSILE STRENGTH (ASTM D412, DIE A): 67 psi (0.5 MPa)

ELONGATION AT BREAK (ASTM D412, DIE A): 75% minimum

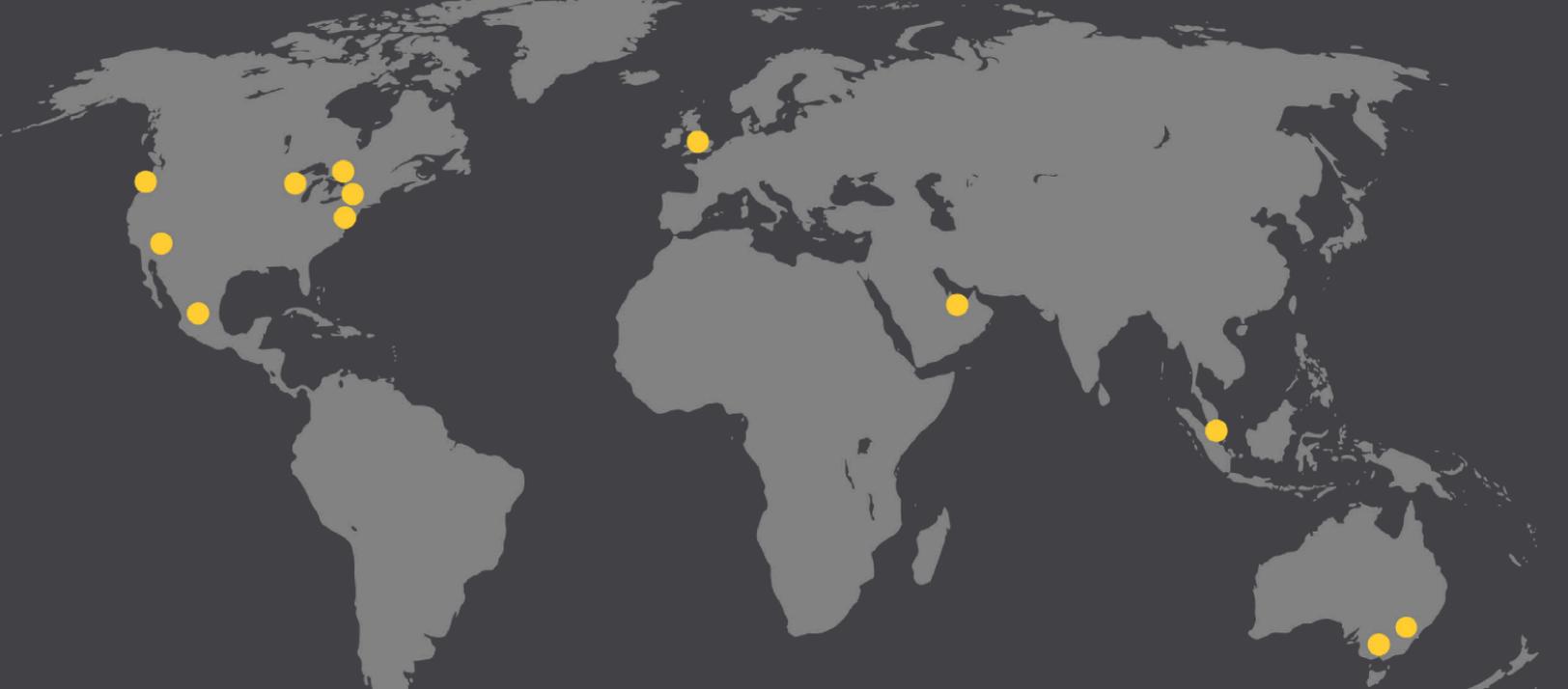
TYPE A HARDNESS (ASTM D2240): 52 durometer

TEAR STRENGTH (ASTM D624, DIE C): 33 psi (0.23 MPa)

STATIC COEFFICIENT OF FRICTION: Exceeds 0.9

KINETIC COEFFICIENT OF FRICTION: Exceeds 0.7





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