



Product information sheet

Product Name: **Bumpie – Speed Bump**

Models: 2.25" high, 12" wide, 6' or 3' long, with bottom channels, 50 lbs
2.25" high, 12" wide, 6' or 3' long, without bottom channels, 58 lbs
3" high, 12" wide, 6' or 3' long, with bottom channels, 79 lbs

Manufacturer: Clearline Technologies Ltd.
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Product Description: 1. Material: compression molded rubber composite of the 100% recycled rubber and polyurethane prepolymer.

2. Physical properties of the rubber composite:

- a) Density 0.688 oz/cu in (ASTM C642)
- b) Durometer Hardness 65A $\pm$ 7 (ASTM D2240)
- c) Tensile Strength* minimum 300 psi (ASTM D412)
(* main structural areas)
- d) Compression deformation 10% at 50psi, 68°F (ASTM D575)
- e) Coefficient of thermal expansion: 1.4×10^{-4} in/in/°F (ASTM C531)

3. Available models:

2.25" high, 12" wide, 6' or 3' long, with bottom channels, 50 lbs
2.25" high, 12" wide, 6' or 3' long, without bottom channels, 58 lbs
3" high, 12" wide, 6' or 3' long, with bottom channels, 79 lbs

4. Basic dimensions and nominal weight as per attached drawing

5. Finishing: Black with reflective yellow or white parallelogram

Components: a) 100% recycled rubber from car and truck tires (NR, SBR)
b) polyurethane prepolymer for rubber granules
c) reflective yellow or white traffic marking tape