

## **TECHNICAL INFORMATION**

THICKNESS 250 to 1000 mils LOW TEMP FLEXIBILITY +5 F. to -40 F.

REINFORCEMENT 170 gr. and 250 gr. Spunbound TENSILE STRENGTH 306 to 1150 lbs.
Polyester for the membrane and per square inch

Fiberglass for the Bluestone

ASTM 2523

Elastomeric flood coating **ELONGATION** 50%

WEIGHT 1 to 10 lbs. per square loot ACCELERATED WEATHERING Excellent Weather Resistance

TOP SURFACE Peastone, Super Duty Aluminum Paint EMMAQUA ASTM

and Sun Shield Aluminum Chips ASTM E 108/UL 790 Class A+ Fire Rating

MELTING POINT 312 deg. for membrane

200 deg. flood coating

## **FEATURES**



Approved

## PUNCTURE PROOF! FIREPROOF! GOES WAY BEYOND IT'S CLASS "A" FIRE RATING.

- 250 mil systems are price competitive with thin 45 and 60 mil membranes.
- Long life expectancy. 30 to 100 years depending on the number of plys.
- Excellent resistance to ponding water Warranteed under unlimited amounts of ponding water!
- Will not Alligator!
- Non-Toxic.
- Non-Polluting & No Fumes!
- TOUGH! TOUGH! 4 and 5 ply systems can be used to waterproof multilevel parking lots.
  - Automobile traffic and snow plowing will not puncture the roof.
- Excellent adhesion to weathered asphalt roofs.
- Excellent adhesion to metal edges and flashing.
- Excellent adhesion to primed concrete.
- Exceptional elasticity over the normal range of rooting service temperatures.
- Heat welded at melting point. No lap adhesive! No interply adhesive! The quality of the application is not affected by the wind, dust, temperature or the humidity.
- Stone ballast acts as a heat regulator to eliminate thermal shock and reflect UV rays.
- Very easy to install. Non labor intensive. Your money is invested in the materials not the labor. We all know that it is the materials that remain on the roof.
- Instantly waterproof when installing over existing built-up roof. Less liability!
- Can be modified with coatings to be resistant to all chemical agents.
- NOW AVAILABLE is the Bluestone TURFTOP roofing system. A green roof designed to utilize vacant rooftop space for gardens, parks and athletic fields.
- NO NEED FOR USELESS AND <u>EXPENSIVE</u> WALKWAY PADS! Studies show that most workman don't follow the circuitous walkways.
- Great for sunbelt states <u>Superflex</u> coating will not crack or alligator Sun Shield Aluminum greatly reduces air conditioning costs.
- **WE EVEN HAVE A BULLET PROOF ROOF!** No kidding! We have had requests from Architects needing a bullet proof roof for inner city construction projects.
- 35 roofing systems to choose from. One size does not fit all. We have the roofing system designed to fit your needs.
- Ask about our low interest short and long term financing. If the roof leaks, you don't pay! You can't get a better warranty than that!



P.O. BOX 304 NEW BOSTON, NEW HAMPSHIRE 03070 800-639-4016 \* Same phone # since 1984

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**Your Manufacturers Representative**