



## Installation | **Velocity**

- Installing should be completed when there is no threat of rain, freezing or strong winds following the next 24 hours.
- Recommended compaction of asphalt and sub base is 95 percent.
- Base surface prior to installation should be dry and clean.
- Minimum curing time for base prior to beginning of surfacing is 14 days for new asphalt paving and 28 days for new concrete. No concrete curing compounds are allowed.

### **INSTRUCTIONS:**

1. Prime entire surface with a compatible polyurethane primer.
2. The base mat is to be applied at a total rate of 18.75 lbs./sq. yd. 15.00 lbs./sq. yd of SBR rubber combined with 3.75 lbs./sq. yd of binder is needed to achieve an average finished depth of 10 mm. (The installation of the base mat is to be done with the use of a paving machine that is purposely designed for this type of application.)
3. The topcoat layer is a compound of full pour polyurethane mixed with EPDM granule rubber. It is applied by spreading the material with a rubber squeegee to "choke" off the mat. Seal the surface at a rate of 1.00 lbs./sq. yd of EPDM granule rubber and 2.20 lbs./sq. yd of polyurethane.
4. After curing of the topcoat, but not for more than 24 hours, apply a final coat of polyurethane primer.
5. After the original cure, use a mechanical sweeper to remove the excessive rubber granules.