



PyraMat®

HIGH PERFORMANCE TURF REINFORCEMENT MATS (HPTRM)

PyraMat® HPTRMs are designed to handle the most demanding erosion control applications. The PyraMat® three-dimensional construction makes HPTRMs ten times stronger than traditional TRMs.

With its unique construction and fibre technology, PyraMat® locks in seed and soil for permanent reinforced vegetation. Its outstanding resistance to ultraviolet degradation makes PyraMat® a preferred product in arid and semi-arid environments where soil protection is needed but where full vegetation may be difficult to achieve.

PyraMat HPTRMs feature a patented matrix of X3® fibre pyramids that keep soil in place under

high flow conditions. Unique woven construction can provide up to 10 times the tensile capacity of 1st Generation synthetic erosion mats with even greater shear capacity, improved UV resistance, longevity and improved flexibility for intimate ground contact to promote rapid seedling growth and minimal soil loss.

PyraMat HPTRMs for high flow channels, extreme slopes, pipe inlet and outlets and other demanding applications. Patented PyraMat three-dimensional construction is ten times stronger than traditional TRMs. The 3D polypropylene matrix features X3® fibre which locks in seed and soil for permanent reinforced vegetation. Outstanding UV resistance makes PyraMat ideal in arid and semi-arid environments where soil reinforcement is needed but full vegetation is not expected.

OVERVIEW OF PYRAMAT® HPTRM ON SLOPE

