TUMBLETURF PLAYGROUND SPECIFICATIONS



Product Name:

Product Application:

Sub-Base Material:

Shock Absorbing Layer Material:

Wear Layer:

PolyStar TumbleTurf and PolyTurf

Playarounds

Asphalt, concrete, compacted aggregate

SBR Buffings and Polyurethane binder (PolyStar Binder)

EPDM Rubber and Polyurethane binder or PolyTurf Grass

For the wear layer, EPDM rubber is thoroughly mixed with PolyStar Binder (a winter blend is used for low temperature and damp conditions) and trowelled evenly over the shock absorbing layer. A variety of brilliant EPDM rubber colors are available to create attractive patterns and designs in the playground surface. For specific purposes or design considerations, slopes and mounds can be produced to contour the surface.

Characteristics:

PolyStar TumbleTurf provides a seamless, non-porous and highly resilient playground surface with good traction and color retention. Normal installations provide a tested fall height up to 9'.

Clean with water or if necessary clean with mild detergents.

The shock absorbing layer is constructed of recycled crumb rubber or buffings and once cured, the surface is non-toxic and environmentally inert.

All PolyStar Certified Systems comply with the requirements of: Consumer Product Safety Commission, American Disabilities Act and the American Society of Testing Materials



umbleturf

A non-infill grasslike wearcoat (PolyTurf) is available to work in conjunction with, or instead of, the EPDM wearcoat. PolyTurf provides similar safety qualities and meets ADA (American Disabilities Act) requirements when combined with a rubber e-layer.