

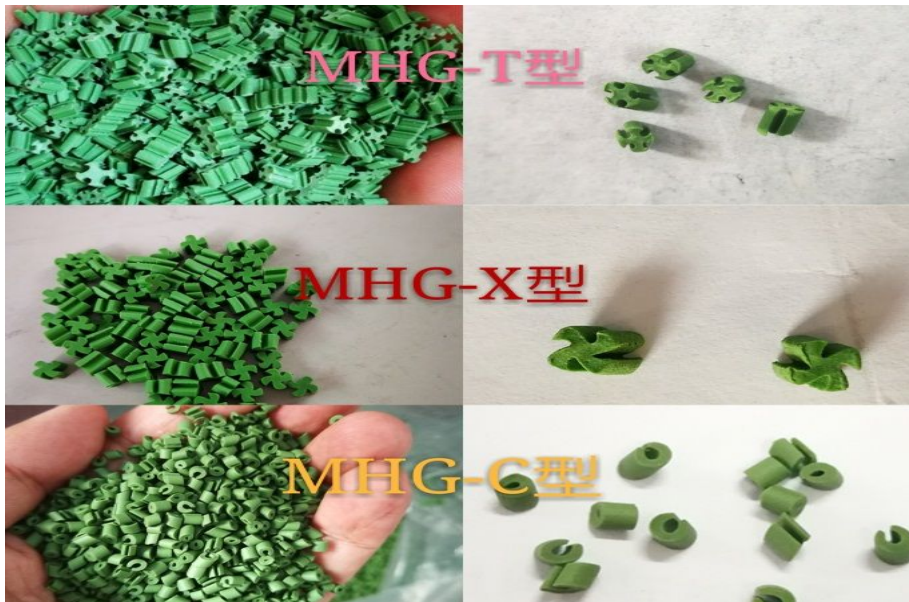
TPE(Thermoplastic Elastomer) GRANULE INFILL

TPE infill is for artificial grass football field

Compare with EPDM /RUBBER granule

- TPE granule has not PAHs
- unpleasant odors(like EPDM and rubber)
- more friendly to environment
- shore hardness :45~60.density:1.45~1.5g/cm³
- can be recycled and reuse easily(is better than EPDM and rubber).

We have 3 shapes of the TPE infill



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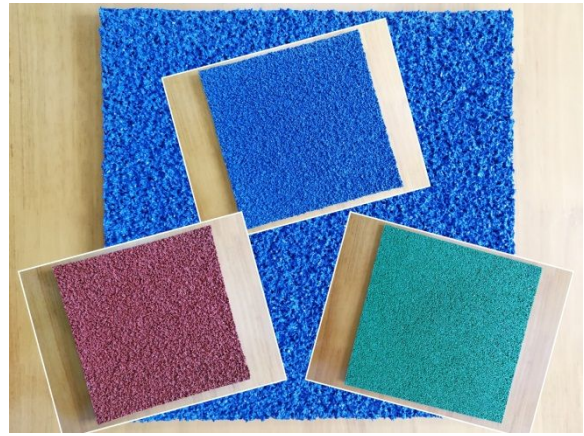
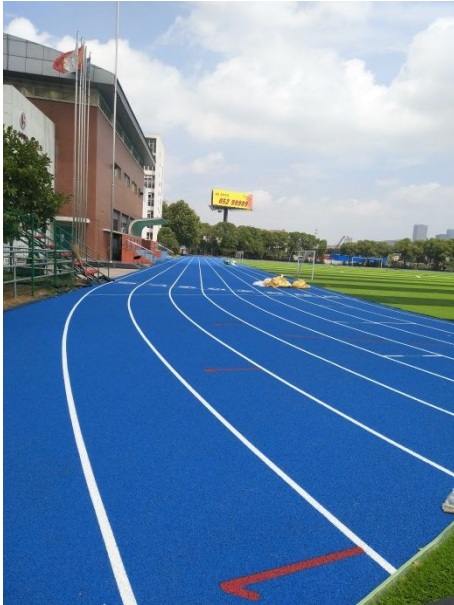
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TPV granules (ThermoplasticVulcanizate) (special for synthetic running track surface)

TPV granules are prepared by dynamic vulcanization process, to the latest application to the synthetic runway material system, this eco-friendly material because of both plastic and rubber two-phase characteristics, resilience and wear-resistance is good, is the optimization materials for current runway. Compare to EPDM granules TPV granules have the following advantages:

- pure environmental protection Materials non-toxic tasteless.mildew-free. polycyclic aromatic hydrocarbons.heavy metals harmful substances. the real sense of environmental protection particles
- excellent weather resistance. Anti-ultraviolet anti-aging performance. can be used in a variety of climatic conditions all-weather
- excellent tear strength, anti-fatigue. good damping performance.
- Good hydrolytic resistance. oil resistance. to ensure the surface dry.
- Excellent low-temperature resistance. good low-temperature flexibility. Can adapt to the natural environment temperature -60-80°C range of excellent wear resistance





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- will not drop the superior coloring performance
- can form a variety of color products, and color bright, color protection effect

good environmental performance, old products can be recycled to reuse. is an environmentally friendly products.

1 TPE granule for infill :USD1150/TON

2 TPV granule for running track surface layer :USD3000/TON

3 TPV granule for track and field base layer :USD2000/TON

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