





IPEMA ASTM F3351-19E1 CERTIFICATE OF COMPLIANCE

ISSUE DATE: December 7, 2022 Requested By: Jennifer Youngblood

Project: playground

In the interest of public playground safety, IPEMA provides a third-party certification service whereby TÜV SÜD American uses this test method to determine the shock absorption properties of a playground surface at a specific impact height in order to evaluate a particular playground surfacing system using the g-max and HIC values described in Specification F1292.

The manufacturers listed below have received written validation from TÜV SÜD America that the products listed conform with the requirements of ASTM F-3351-19e1.

TÜV SÜD America validates that the impact attenuating performance criterion specified by ASTM F3351-19e1 has been met or exceeded.

MODEL # COMMERCIAL NAME OF PRODUCT PRODUCT LINE THK/HT MANUFACTURER

114 Certified Playground Chips 12" / VN Enterprises DBA Mulch
12' Master

