

**TUV SUD America Inc.****Product Safety Services**

1866 New Energy Way

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Surfacing Material Report – ASTM F3351-19e1

Client:
Manufacturer:
Manufacturing Location:

TUV Report No.:

Report Date:

Test Date:

Initial Test:

Follow up Test:

Ref Job:

Phone:
Commercial Name of product:

Sample Receipt Date:

Date of Manufacture: **Unknown**

Ambient Air Temperature: °C

No. of samples submitted:

Humidity: %

Test Equipment:

Alpha Automation, Triax, TUV System 5:

Environmental Chamber ID:

Alpha Automation, Triax, TUV System 7:

Calibration Due Date:

Accelerometer ID:

Environmental Chamber ID:

Accelerometer Calibration Date:

Calibration Due Date:

Loose Fill Material Sample Description:

Engineered Wood Fiber: Un-compacted Depth: Inches

Loose Fill Wood:

Rubber Nuggets:

Rubber Buffings:

Sand: Compacted Depth: Inches

Gravel:

Other:

Unitary Sample Description:

Tiles:

Total Thickness:

Poured in Place:

Top Layer:

Other:

Base Layer:

Turf System Sample Description:

Turf:

Turf Pile Height: Inches

Pad:

Pad Thickness: Inches

Aggregate:

Aggregate: Inches

Infill:

Infill Amount: Lbs./Sq. Ft.

Infill Type:

Comments:**The above described sample was tested at : Ft.**

The results reported herein reflect the performance of the above described samples at the time of testing and at the temperature(s) reported. The results are specific to the described samples. Samples of surfacing materials that do not closely match the described samples will perform differently. The following data sheet provides an accurate representation of the test results.

Sample in compliance with ASTM F3351-19e1 at the temperature and rating specified?**Yes****No**

Signature:

Title:

Date:

Reviewed by:

Title:

Date:

Client:

TUV Report No.:

Manufacturer:

Test Date:

Drop	Specified Impact Height (Ft.)	Reference Temperature -4°C, (25°F)				Reference Temperature 23°C, (73°F)				Reference Temperature 49°C, (120°F)			
		G-Max	HIC	Velocity (ft/s)	Theoretical Drop Height (ft.)	G-Max	HIC	Velocity (ft/s)	Theoretical Drop Height (ft.)	G-Max	HIC	Velocity (ft/s)	Theoretical Drop Height (ft.)
1													
2													
3													
Average													
Measured Surface Temperature		°C	Max. Change from reference + 5°C, (5°F)			°C	Max. Change from reference ± 3°C, (5°F)			°C	Max. Change from reference -3°C, (-5°F)		
Sample Condition:													



America