



Alveosport supports a safe and comfortable playing environment

Playgrounds

Top priority in playgrounds is safety for children. A sand-filled artificial turf mat on top of Alveosport creates a soft landing for little feet and knees. Depending of the heights and types of playground equipment, multiple layers of Alveosport can be installed to provide safe cushioning. Working with the 20 mm creates a soft playing area for our children.



HIC measurement results in combination with Alveosport

Type of foam	Fibre length (mm)	Amount of sand infill (mm)	HIC value ¹ (m)
NUT 2601 – 20 mm	32	15	≥ 1 m
NUT 2601 – 40 mm	32	15	≥ 2 m
NUT 2601 – 60 mm	32	15	≥ 3 m

¹ HIC measured according to EN 1177

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