Pro Shield by Mats Inc. Technical Data

Description

Durable and attractive gym floor cover in the form of easy to handle tiles. Giant-sized mats protect athletic flooring during non-sports events and activities.

Technical Specifications

Tile Size 39-3/8" x 78-3/4" (1 meter x 2 meter)

Backing polyolefin plus backing

Pile thickness 3 mm (0.12") or 6 mm (0.21") of 100% solution-dyed polypropylene

Installation loose-laid

Safety	Test	Requirement	Result
Critical radiant flux	ASTM E648	Class 2: 0.22 - 0.44 w/cm2 or higher	Class 2
Smoke optical density	ASTM E662	≤ 450	pass
Surface flammability	ASTM D2859	pass	pass
Slip	ASTM C1028	none	0.97 dry and 1.01 wet

Warranty 3 years