

# REBOUND SPORTFLOOR SHEET

**REVERE**

## SPECIFICATIONS AND TESTING

SPECIFICATION	DETAIL
Thickness	6.5 mm (0.256")
Wear Layer	40 mil (1.0 mm)
Glass Fiber	Yes
Finish/Coating	Waxable
Nominal Dimensions (inches, feet)	Width: 70", Length: 49.2'
Actual Dimensions (inches, feet)	Width: 70.9", Length: 49.2'
Class/ASTM F1303	Type I, Grade I
Backing Class	4-Ply Fused Backing System, Class B
Gloss Level	10-16
Commercial Traffic	Sports Commercial
Added Antimicrobial	No
Recycled Contents	100% Virgin Vinyl
Backstamp Info	None

PACKAGING SPECIFICATION	DETAIL
Square Foot per Roll	290.7 sq. ft.
Weight per Roll (lbs.)	262.4 lbs.
Roll Wrapping Paper Type	Craft Paper with PE Foam Wrapping (PP Coating)

TEST	PERFORMANCE	DETAIL
ASTM F2569 Force Reduction	Passes	> 10%
ASTM F2157 Vertical Deformation	Passes	Max 3.5 mm
ASTM E303 Surface Finish Effect (Friction)	Passes	Between 80-110 BPN
ASTM F2117 Ball Rebound	Passes	≥ 90%
ASTM F2753 Behavior under a Rolling Load	Passes	≤ Slight surface disturbance
EN 1516 Resistance to Static Load	Passes	≤ 0.5 mm
ASTM D2047 Slip Resistance	> 0.65 (wet, dry)	Static coefficient of friction > 0.6 (ADA), 0.5 OSHA
ASTM F925 Chemical Resistance	Passes	No change/slight change
ASTM F137 Flexibility	Passes	No crack or break
ASTM F1514 Resistance to Heat	Passes	$\Delta E \leq 8$
ASTM F1515 Resistance to Light	Passes	$\Delta E \leq 8$
ASTM E648 Critical Radiant Flux	Passes	> 0.45 watts/cm <sup>2</sup> , NFPA Class I

ADDITIONAL INFORMATION	DETAIL
Product Warranty	10 Years for Commercial
Installation Method	Full spread
Approved Installation Methods	Gluedown
Polish Required (Yes/No)	No
Specification Weld Rod	Matching weld rod available per color