

Rebound-NBA

Amarco Products' Rebound-NBA is an outstanding flooring solution for multipurpose rooms. Rebound-NBA has a realistic wood appearance with hygienic and antibacterial properties, giving it the benefits of a synthetic floor and making it ideal for competitive play. Rebound-NBA is highly resistant to wear-down because of its UV-cured PUR reinforced Tech Surface with embedded micronized aluminum oxide. Lastly Rebound-NBA is low-maintenance as it never needs to be refinished or sanded.

Product Size

Roll Size: 6'7" x 49'2"

Thickness: 6.7 mm

Performance Criteria	Test	Requirements	Results
Critical Radiant Flux	ASTM E648	Class 1 = ≥ 0.45 w/cm ²	Class 1
Slip Resistance	ASTM C1028	None	Wet 0.7; dry 0.7
Force Reduction	ASTM F2772	27% - 28%	28% pass level 2
Ball Rebound	ASTM F2772	100% - 101%	101% pass
Vertical Deformation	ASTM F2772	1.0mm – 1.2mm	1.1mm pass
Surface Effect	ASTM F2772	85 – 87	86 pass
Chemical Resistance	ASTM F925	Best is no change	No change
Static Load	ASTM F970	≤ 0.005 "	Pass
Color Fastness to Heat	ASTM F1514	$\leq 8.0 \Delta E$	Pass
Limited Warranty	N/A	N/A	15 years
Perma-Bond	$\leq 90\%$ RH (ASTM F2170) No pH testing required	1/16 x 1/16 x 1/16 th sq. notched (FCA) porous substrate	Coverage: ~125-175 sq. ft. Sq. notch