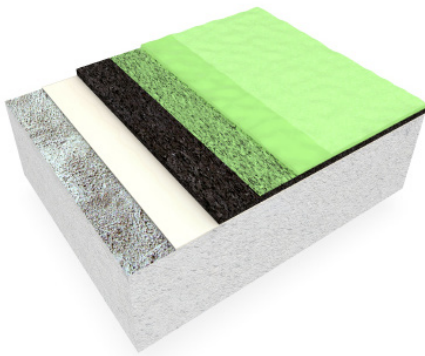# Robbins SPORTS SURFACES

Comfort Court 50

PULASTIC COMFORT COURT 50

A high-end multifunctional OUTDOOR or INDOOR sports floor providing excellent comfort and safety for training and competition facilities

CA 01350
3rd PARTY CERTIFIED
LEED IEQ 4.3

PULASTIC® SPORTS FLOORING

- Approved by FIBA and IHF

- Manufactured under ISO 9001, ISO 14001, and CSR Level 3 (ISO 26000)

- Excellent resiliency for comfort and injury prevention

- Outstanding properties under severe outdoor influences such as UV rays, moisture, and temperature variances

- Textured surface design provides excellent ball consistency, as well as ease in multi-directional movement & performance

- Sustainability through high content of recycled and renewable raw materials

- Water based finish for very low odor during installation and maximum indoor clean air protection during use

- Outstanding mechanical strength and wear resistance for optimal life cycle cost and maximum usability

PROVEN Safety	PROVEN Performance	PROVEN Winners

INDOOR | MULTI- PURPOSE | BASKETBALL | TENNIS

TRAINING FACILITY | COMPETITION LEVEL

Product Specifications

Nominal Thickness	5 mm	
Character	Point-Elastic	
Shock Absorption	12%	EN 14808
Vertical Deformation	0.6 mm	EN 14809
Ball Bounce	99%	EN 12235
Resistance to Rolling Load	0.14 mm	EN 1569
Resistance to Impact	≥ 800 gr @ 10˚C	EN 1517
	≥ 1200 gr @ 17˚C	EN 1517
Resistance to Indentation	0.50 mm @ 5 min	EN 1516
	0.16 mm @ 24 hrs	EN 1516
V.O.C. Content- Adhesive	Solvent Free	
Resin Composition	Free of solvents and heavy metals	
Elongation at break- Structure	180%	DIN 53455
Tensile Strength- Structure	8 N/mm^2	DIN 53455
Tear Strength- Structure	18 N/mm	DIN 53515
Warranty	1 year manufacturer's warranty with optional Extended Warranty Program (*Egis Floorlife*)	

Egis FLOORLIFE

16 Classic Colors to Choose From

Lime Green	Pastel Blue
May Green	Pigeon Blue
Green Oxide	Steel Blue
Turquoise Mint	Sky Blue
Sand Beige	Capri Blue
Yellow Ochre	Stone Grey
Autumn Brown	Dusty Grey
Red Oxide	Iron Grey

*Custom color options available. Due to printer variation, actual floor colors may be slightly different from colors above. Consult your dealer for color accuracy.

Comfort Court 50 Meets the Following Organizational Approvals

CE · International Handball Federation · FIBA STUDY CENTRE Partner