

Sports Flooring

Polaris® Punch

Create the mood of the world's finest sporting arenas. This range features faux-wood sports flooring in a variety of colours. Because no big game is complete without that big-game feel.

Key Features:

- No Wax, No Polish
- Wear Layer Polyurethane Reinforced (PUR)
- High Sound Absorption
- Hygienic
- Real Life Wood Patterns

Applications:

- Movie Theaters
- Hotels
- Health Clubs
- Retirement Homes
- Basketball, Squash, Fencing Courts etc.



7379-101-4



7379-102-4



7379-103-4



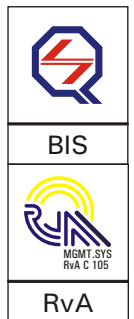
7379-104-4



7379-105-4





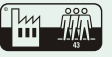




















7379-106-4



Welding Rod No. Polaris Punch
WR 7379-101-4
WR 7379-102-4
WR 7379-103-4
WR 7379-104-4
WR 7379-105-4
WR 7379-106-4
WR-Clear



The solution to every flooring need

Technical Data	Polaris® Punch						
 GENERAL PERFORMANCE  	<ul style="list-style-type: none"> • Sports Vinyl Flooring • Wear Layer Polyurethane Reinforced Tested in accordance with BS 7044 and European standards for sports floorings as below: <table border="0"> <tr> <td>BALL REBOUND RESILIENCE: DIN V 18 032-2 99%, 99%, 98%</td> <td>PEAK DECELERATION: BS 7044 energy absorbing</td> </tr> <tr> <td>BS 7044 Tennis Ball Pass Netball Pass Basketball Pass Football Pass</td> <td>VELOCITY CHANGE OF ROLLING BALL: BS 7044 Pass</td> </tr> <tr> <td>TRACTION: BS 7044 Pass</td> <td>COLOUR TRANSFER: BS 7044 Pass</td> </tr> </table>	BALL REBOUND RESILIENCE: DIN V 18 032-2 99%, 99%, 98%	PEAK DECELERATION: BS 7044 energy absorbing	BS 7044 Tennis Ball Pass Netball Pass Basketball Pass Football Pass	VELOCITY CHANGE OF ROLLING BALL: BS 7044 Pass	TRACTION: BS 7044 Pass	COLOUR TRANSFER: BS 7044 Pass
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BS 7044 Tennis Ball Pass Netball Pass Basketball Pass Football Pass	VELOCITY CHANGE OF ROLLING BALL: BS 7044 Pass						
TRACTION: BS 7044 Pass	COLOUR TRANSFER: BS 7044 Pass						
 THICKNESS:	4.50 mm 6.50 mm 8.00 mm						
 SHEET:	4.5 mm : 1.5m x 20m = 30 m ² / 2m x 20m = 40m ² 6.5 mm : 1.5m x 15m = 22.5 m ² / 2m x 20m = 40m ² 8.0 mm : 1.5m x 11m = 16.5 m ² / 2m x 20m = 40m ²						
 WEIGHT:	4.5mm: 3.10 kg/m ² (Max.) 6.5mm: 4.20 kg/m ² (Max.) 8.0mm: 5.20 kg/m ² (Max.)						
 RESISTANCE TO INDENTATION:	BS 7044 Pass						
 REACTION TO FIRE:	EN 13501-1 Class Cfl-S1 EN ISO 9239-1 ≥ 4.5 kw/m ² EN ISO 11925-2 Pass						
 FLEXIBILITY:	-----						
 SLIP RESISTANCE:	EN 13893 Class DS BS 7044 Pass						
 ABRASION RESISTANCE:	EN 660-2 Group T						
 ABRASION RESISTANCE TO ABRASIVE WHEELS:	BS 7044 Pass						
 COLOUR FASTNESS/LIGHT FASTNESS:	ISO 105 - B02 Method 3 >6						
 WEAR LAYER THICKNESS:	-----						
 ELECTRICAL BEHAVIOR (body voltage):	EN 1815 < 2.0 kV						
 DIMENSIONAL STABILITY:	EN 434 Pass						
 STAIN and CHEMICAL RESISTANCE:	EN 423 Good Resistance						
 SMOKE DENSITY:	ASTM E 662-05 < 450						
 FUNGI and BACTERIA RESISTANCE:	Does not favor growth						
 MARITIME USAGE: IMO RES A 653 (16) IMO MSC 61(67) US Coast Guard Approved Marine Equipment Directive	-----						
 LIGHT REFLECTANCE VALUES:	ISO 2813 ≤30						
 CLEAN ROOMS: ASTM F51/68	Class A - non-shedding Suitable for use in following classes of clean room: ISO 1466-11999 Class 4						
 COLOURS AVAILABLE:	6 Shades						

For more details/ clarification regarding technical specifications, handling and installation, please contact Responsive Flooring.
The samples shown are representative. For technical reasons the material may vary in shade and appearance. The patterns given are with their product codes.



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