



Cushion
MATS

**PLAIN & DESIGN
CARPETS**



**WOODEN / VINYL
FLOORING**

**VENETIAN & VERTICAL
BLIND**



**WALL PAPER
&
FILM**

A. K. INTERNATIONAL

12/1, S. A. ALI AVE., KOL. - 17, PHONE : 2281-7518, 2280-9034/ 9830117275

Sports Vinyl 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.

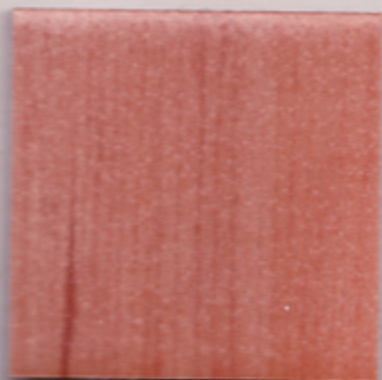


Key Features:

- No Wax, No Polish
- PUR
- High Sound Absorption
- Hygienic
- Real Life Wood Patterns

Applications:

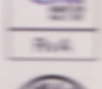
- Movie Theaters
- Hotels
- Health Clubs
- Retirement Homes
- Basketball, Squash, Fencing Courts etc.



TUSKER
VINYL FLOORING



CLASSIC MADE
UGC
Long Member Collaboration

























Wearing Foot No.
Polaris Punch
WF 1075-102-1
WF 1075-102-2
WF 1075-102-3
WF 1075-102-4
WF-102

RESPONSIVE

Vinyl Flooring

The solution to every flooring need

Technical Data	Polaris® Punch
 GENERAL PERFORMANCE   	SURFACE TREATMENT: Triple action Proceso® SURFACE COMPLEX: D-Max (TM) FOAM BACKING: Double density CXF™ ANTI-BACTERIAL AND FUNGICIDAL TREATMENT: Sanoco® SPORT PROPERTIES: SHOCK ABSORPTION: EN 14808 > 25% 32 DIN 18032 30% VERTICAL DEFORMATION CEN: NF P 90 203 < 8 mm 2.8 EN 14809 < 3 mm 1.1 ENERGY RETURN: NF P 90 203 > 0.31 SLIDING COEFFICIENT: EN 13036-4 80 à 110 100 to 110 DIN 18032 0.4 to 0.7 0.4 to 0.6 BALL REBOUND: EN 12235 ≥ 90% ≥ 96
 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.)
 INDENTATION RESISTANCE:  IMPACT RESISTANCE:	EN 1516 ≤ 0.5 mm EN 1517 ≥ 8 N/m
ROLLING LOAD RESISTANCE:	EN 1569 ≥ 1500 N/m
RESISTANCE TO REPEATED IMPACTS:	EN WI 217007 ≥ 25000
 FIRE CLASSIFICATION:	EN 13501-1 Class Cfl-S1 ASTM E 648 Class 1 ≥ 0.45
 SLIP RESISTANCE:	EN 13893 Class DS BS 7044 Pass
 ABRASION RESISTANCE:	EN ISO 5470-1 ≤ 2000 mg ≤ 300
 ABRASION RESISTANCE TO ABRASIVE WHEELS:	BS 7044 Pass
 COLOUR FASTNESS/ LIGHT FASTNESS:	ISO 105 - B02 Method 3 >6
 ELECTRICAL BEHAVIOR (body voltage):	EN 1815 < 2.0 kV
 DIMENSIONAL STABILITY:	EN 434 ≤ 0.4%
 CHEMICAL RESISTANCE:	EN 423 excellent resistance
 SMOKE DENSITY:	ASTM E 662-05 < 450
 FUNGI and BACTERIA RESISTANCE:	Does not favor growth
 LIGHT REFLECTANCE VALUES:	ISO 2813 ≤30
 CLEAN ROOMS: ASTM F51/58	Class A - non-shedding Suitable for use in following classes of clean room ISO 1468-11999 Class 4
 COLOURS AVAILABLE:	4 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.