

SPORT80

- Heavy-duty, flexible vinyl sheet sports flooring
- Designed to perform safely and effectively in 'multi-purpose' indoor sports venues

SPECIFICATION



8.0mm



2m x 18.5m = 37m²



Green 4560g/m²



Maple 4610g/m²



GENERAL PERFORMANCE

Meets the requirements of EN 14904

SHOCK ABSORPTION

EN 14808 Pass

SLIDING COEFFICIENT

OF FRICTION

EN 13036-4 Pass

BALL REBOUND

EN 12235 Pass

VERTICAL DEFORMATION

EN 14809 Pass



REACTION TO FIRE

EN 13501-1 Class Cfl-S1 { EN ISO 9239-1 ≥4.5kw/m²
EN ISO 11925-2 Pass



SLIP RESISTANCE

EN 13893 Class DS



ABRASION RESISTANCE

EN 660-2 Group T
EN ISO 5470-1 <1000mg



IMPACT RESISTANCE

EN 1517 Pass



RESISTANCE TO INDENTATION

EN 1516 Pass



LIGHT REFLECTANCE VALUES

ISO 2813 ≤30



ROLLING-LOAD RESISTANCE

EN 1569 Pass



ELECTRICAL BEHAVIOUR (BODY VOLTAGE)

EN 1815 This product does not accumulate static charges above 2kV and is classified as 'antistatic'.



BIOACTIVITY

Will not support the growth of bacteria and fungi.



APPLICATIONS

Polyflor Sport is recommended for use in school and local authority sports halls, gymnasia and leisure centres where a degree of resilience underfoot and long life under heavy traffic are needed.



For information regarding handling and installation, adhesives, maintenance, applications and chemical resistance, consult Polyflor Customer Technical Support on +44 (0)161 767 1912, or email tech@polyflor.com.



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James Halstead
FLOORING



October 2007

POLYFLOR

SPORT80

PERFORMANCE AND PROPERTIES

CE

07

EN 14041:2004

Polyvinyl chloride covering with foam layer, for use in sports halls

Reaction to fire: Class Cfl

Friction: 80-110 (EN 13036-4)

Shock absorbency: >25<75%

EN 14904

POLYFLOR
COVERING THE WORLD