

SECTOR: SPORT  
CLIENT: HOLLY LODGE SCHOOL  
SOLUTION: TARAFLEX™ SPORT M EVOLUTION



## Gerflor provides the ideal sports flooring solution!

**“Out of the floors we looked at, Taraflex™ Sports M Evolution was definitely the one for us. We liked the floor because of its quality, thickness and overall look. Gerflor was more than helpful and constantly available at the end of a phone.”**

**Mark McHugh, Estates Manager, Holly Lodge Girls' College.**

### Introduction

When the floor of the multifunctional sports hall at Holly Lodge Girls' College in Liverpool, Merseyside, became worn, the search for a new surface quickly led to the natural choice of Gerflor for a premium solution offering the users at the facility optimum comfort, safety and performance. After considering the range of products available, Taraflex™ Sport M Evolution was selected as the most appropriate and versatile for the huge range of sports played within the hall.

### Gerflor and Holly Lodge School

Holly Lodge caters for over 1,200 students aged between 11-19 years. The hall is a four court badminton hall, it is used by the students and let out to other organisations in the evenings and at weekends. Consequently, the demands on the floor are huge with the range of sports played ranging from five-a-side football and badminton to cricket and trampolining.

Gerflor visited the college and worked through the various flooring options with staff to ensure the best product was selected. Taraflex™ Sport M Evolution was a natural choice, as it is ideal for multi-activity and multi-sports halls whilst providing safety and comfort. Importantly, it provides a 32% force reduction in accordance with EN 14904 standard for indoor sports floors. It is available in 15 colourways and two wood designs.

### Working together

Although Gerflor regularly puts clients in touch with contractors, the college's own contractors undertook the installation. The process was relatively easy: the old floor was stripped back to the concrete slab, the surface latexed and the Taraflex™ Sports M Evolution laid.

### The Taraflex™ Sport M Evolution

At 7mm thick, Taraflex™ Sport M Evolution incorporates a number of innovative features including dynamic double density CXP (Cellular Extreme Process) foam backing for unparalleled comfort, and D-Max, a multi-layer surface to ensure maximum performance throughout the product's lifetime. A glass fibre mesh reinforces the product, contributing outstanding dimensional stability and improved indentation resistance while allowing free floating installation.

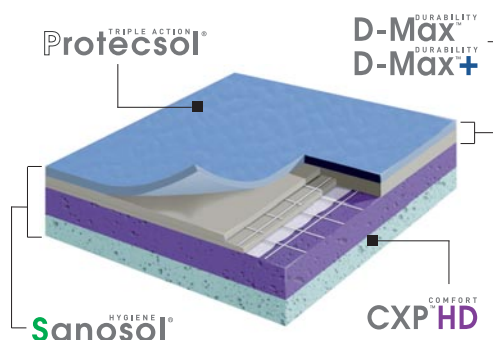
Triple action ProtecSol® benefits the facility in terms of easy maintenance. ProtecSol® minimises friction burns and provides excellent grip/slide performance, reducing the potential for injury. Hygienic protection is provided against fungus and bacteria because of the incorporated Sanosol® treatment.





### Technical Properties

Product Description	Taraflex™ Sport M Evolution
Surface treatment	Triple-Action ProtecSol®
Surface complex	D-Max™ / D-Max+™
Foam backing	Double Density CXP HD™
Thickness EN 428	7.0mm
Weight EN 430	4.6kg/m <sup>2</sup>
Length EN 426	29m Max
Width EN 426	1.5m
<b>Sports Characteristics</b>	
Shock Absorption EN 14808	P1
Vertical Deformation EN 14809	≤2mm
Energy Return NF P 90 203	>3.1m/s
Sliding Coefficient EN 13036-4	80 to 110
Ball Bounce EN 12235	>90%
Ball Speed (Pace) UEFA	-
Ball Speed NF EN 13865 ITF	-
<b>Technical Characteristics</b>	
Abrasion Resistance EN ISO 5470-1	≤350mg
Impact Resistance EN 1517	>8N/m
Indentation Resistance EN 1516	≤0.5mm
<b>Classification</b>	
Fire EN 13501-1	Cfls1
Anti-bacterial & fungicidal treatment	Sanosol®



- P1 category: 25 to 35% shock absorption

**Dry-Tex™**    **Eco-Fit™**  
S Y S T E M    S Y S T E M



For full specification details please contact us by phone, fax, email

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