



Confederation College Thunder Bay, ON

## CENTAUR PERFORMANCE SYSTEM



### AESTHETICS

Maple is the perfect choice for sports flooring and gymnasium flooring environments. The rich consistent color of maple with fewer imperfections than other hardwood types provides a light, consistent colour perfect for providing contrast with games lines.



### PERFORMANCE

The Centaur system provides excellent performance for athletes. Resilient pads underneath the surface create a consistent and highly uniform surface. This provides ideal ball bounce for basketball and also improves shock attenuation for users. Meaning the surface is very comfortable for all types of users.



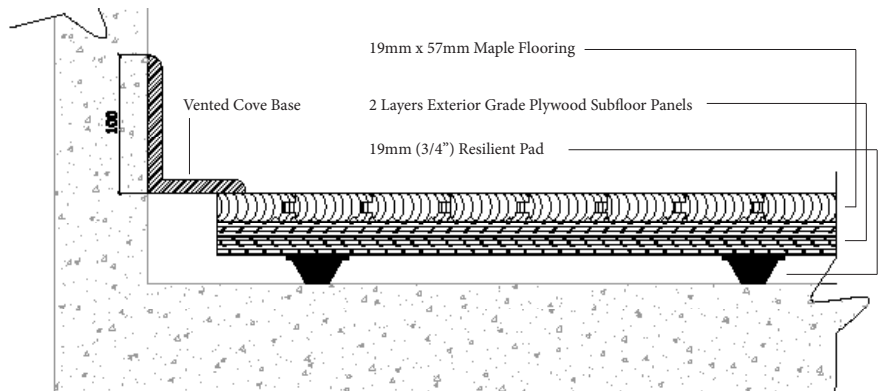
### SAFETY

The key to reducing injuries in sports flooring is uniformity. Meaning the floors performance characteristics do not vary from spot to spot on the floor. This reduces the likelihood for injury as well as reduces fatigue in athletes which are key contributors to injury.



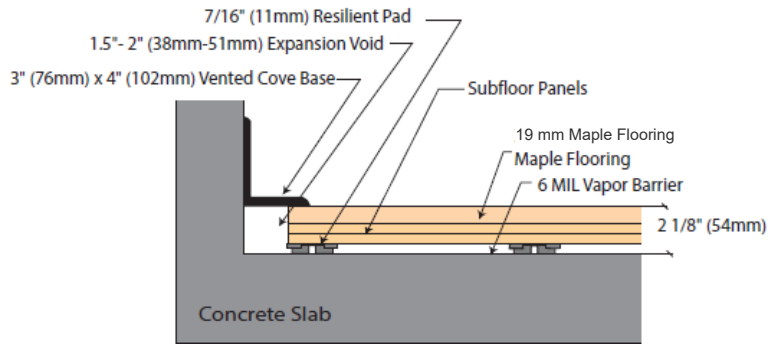
### DURABILITY

Maple is a very hard, dense and extremely durable wood species. It is resistant to splintering and is easily covered with sport finishes. The Centaur system will last well over 50 years with proper maintenance.



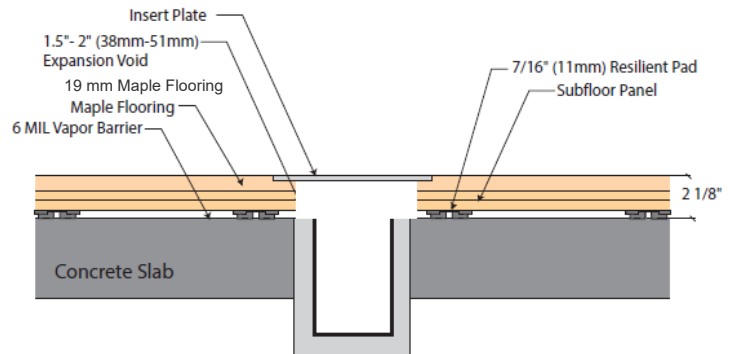
## Product Specifications

System Type	Floating Panel System
Surface Wood	Canadian Northern Hard Maple
Resilient Pad Height Options	19 mm Resilient Rubber Pad 11 mm Resilient Rubber Pad
Subfloor Construction	2 layers of nominal 1/2" x 48" x 96" (12mm x 1219mm x 2438mm) subfloor sheathing
Wall Trim	Vented Cove Base (Rubber)
Vapour Barrier	6mm Polyethylene
Longevity	Will Last Over 50 Years With Proper Maintenance



This **High-Quality Maple** Sport Flooring Not Only Looks Great, But Will Perform Tremendously Over **Several Years** Of Use!

With **Safety** Always In Mind, This Flooring Will Give Athletes **Piece Of Mind** And Allow Them To Always **Perform At Their Best!**



***Centaur is The Most Trusted Name In Canadian Sport Flooring***

## REFERENCES



CANADA CHRISTIAN COLLEGE



VANCOUVER COLLEGE



VANCOUVER CHRISTIAN SCHOOL



ECOLE ARBUTUS



COVENANT CHRISTIAN SCHOOL



ST. THOMAS AQUINAS SCHOOL



WOODHAVEN SCHOOL



KITSILANO SECONDARY SCHOOL