



COURTWALL
INNOVATION

SQUASH

ONE OF THE WORLDWIDE LEADING COURT CONSTRUCTION COMPANIES



COURTWALL® Non Paint Wall Panel System

This COURTWALL® play wall system is NOT a painted surface, and no screw heads are on play wall surface due to patented hidden H-profile installation system. The panel walls deliver fast, true rebounds and lively ball action. The lively ball rebound is much preferred by beginners and club level players who enjoy a faster and challenging game, and from top player and professionals, as the Courtwall® walls closely simulate the ball rebound of the all-glass courts used for all top tournaments today. The flush fit of the panels with a maximum joint seam of 0,3mm, and the exclusive Courtwall® non-skid rough surface, ensures consistent, uniform ball rebound. The system can be installed on a free standing steel frame or against solid building walls by using wood profiles

COURTWALL® Full and Half System 4.0 - with silica sand refill

The COURTWALL® 4.0 Full System walls have a total thickness of 94mm, consisting of two 21 mm thick high-density wood boards, creating a cavity by use of distance steel profiles. The COURTWALL® 4.0 Full System is free standing and self-supporting and are designed for all humidity levels. The COURTWALL® 4.0 Half System is used where in projects existing and usable flat solid building walls can be used to attach the play wall system. The surface of the finished wall in both systems has several coats of paint, and both 4.0 System Walls are filled with kiln dried sand to minimize the ball impact sound.





COURTWALL®-X PANEL for RENOVATION and NEW COURTS

This new developed 10mm COURTWALL® melamine panel has a special tongue & groove click system which allows the seams between the panels to be almost invisible. It is NOT a painted surface, and no screw heads are placed on play wall surface. The COURTWALL® X-panel is glued with a special extra strong adhesive to existing wood painted panel systems (after sending the paint layers). Plaster courts or new courts will be done with this panel by installing a layer of 18mm marine plywood covered from the COURTWALL X-panel. The Courtwall® humidity resistant X- panel is available in 5 pastel colours and white. The COURTWALL X-panel is the ideal solution to renovate painted wood panel systems like ASB, or plaster walls and make them maintenance free.



COURTWALL® Moveable walls

COURTWALL offers a range of manual moveable court walls - side walls for both systems solid walls with panels, or full glass walls. As well we offer the openable back wall which allows to open any court within seconds for other use like functions, or other sports.



The interactive SQUASH system – Train or Play Games



This is the ultimate upgrade for standard squash courts. Players can now choose from a huge range of solo, cooperative and competitive games with full-colour graphics and sound, all by using regular squash rackets and balls. interactiveSquash training modules assesses and coaches players in completely new ways. For the first time ever, players can track their performances with insightful statistics and analysis. The accompanying smartphone App puts all this (and more) in the palm of your hand. This is squash for the 21st century - like you've never before experienced. More information info@courtwall.com

COURTWALL® DUAL Court a combination of plaster and panels

Dual Court combines cement plaster and COURTWALL® panel systems on front wall. For cost reasons or when sites do not allow panels side walls due to measurement reasons it is suggested to build the "COURTWALL™ Dual Court". Cement plaster on side walls and COURTWALL® panel systems on front wall. The durability of such court will be still excellent, due to the nature of the squash game any balls played over the sidewalls are defensive shots and the ball has much less impact force, compared to hard shots with

over 150 km/h against front walls. The cement plastered sidewalls will withstand such impact forces in play for a long time, while on front walls cement plaster can show delamination and cracking by time.



COURTWALL® Glass Back walls/ All Glass Courts

Three systems are available:



1

COURTWALL® PRO VIEW ONE

ceramic screen paint used for de-reflection stripes on back walls

2

COURTWALL® PRO VIEW TWO classic ceramic dot system in two colours – the first layer to the outside of court is done with black dots, followed by a white layer or a colour layer to the inside of the court.

3

COURTWALL® PRO VIEW THREE The latest technology for high level squash all glass courts or play walls. The latest technology of digital ceramic print allows to print 3 dots (black-white-colour) over each other. The result is giving a very intensive colour dot inside the court resulting in optimal squash ball tracking possibilities on TV and Web.



COURTWALL
I N N O V A T I O N



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