

WE ARE SPORTS FENCING

www.heras.co.uk



ABOUT US

HERAS UK FENCING SYSTEMS IS A LEADING SPORTS FENCING DESIGNER AND MANUFACTURER. WE ARE CONTINUALLY DEVELOPING, DESIGNING AND MANUFACTURING PRODUCTS THAT CATER FOR THE UNIQUE DEMANDS OF A SPORTS PITCH OR MUGA.







OUR FENCING SYSTEMS ARE SAFE, ROBUST AND SECURE. WITH EXPERT ADVICE FROM HERAS, TOGETHER WE CAN DESIGN YOUR VERY OWN FENCING SYSTEM IN JUST A FEW EASY STEPS. OUR IN-HOUSE CAD FACILITY MEANS WE ARE ABLE TO BUILD A SPORTS PITCH OR MUGA TO MEET YOUR INDIVIDUAL NEEDS AND ARE ALSO ABLE TO CATER FOR ANY BESPOKE REQUIREMENTS.

For full technical information and drawings please contact our Specialist Sports Division.

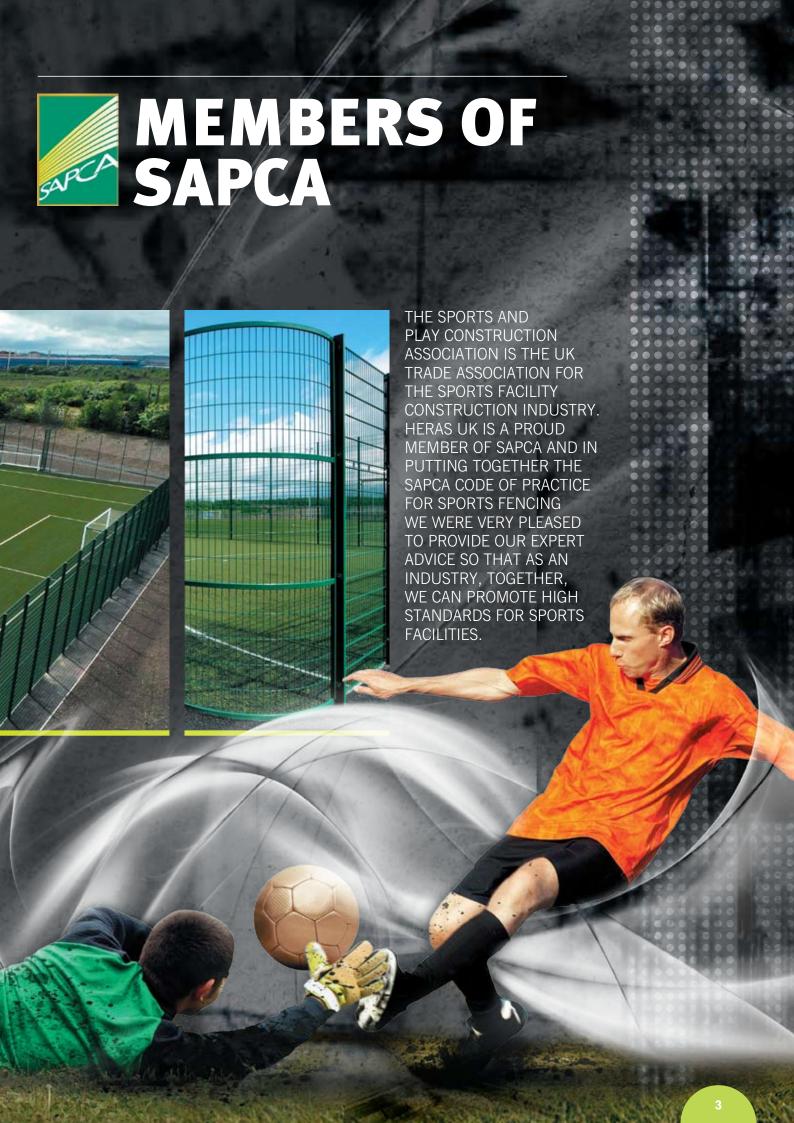
HERAS UK FENCING SYSTEMS

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BUILD YOUR OWN SPORTS PITCH

TOGETHER WITH THE EXPERT ADVICE FROM HERAS WE CAN DESIGN YOUR VERY OWN SPORTS PITCH IN JUST A FEW EASY STEPS. IN PROVIDING DESIGN ADVICE, WE WILL ASSESS YOUR BUDGET, SECURITY AND SPORTING REQUIREMENTS TO DESIGN A SYSTEM TO MEET YOUR INDIVIDUAL NEEDS.

STEP.3

CHOOSE THE NUMBER OF GATES

On a full size pitch we normally recommend three single-leaf gates for pedestrian & disabled access and two double-leaf gates for vehicle and equipment entry.

With design advice from Heras, we will recommend the correct number of gates to suit the size of your pitch. The gates will be manufactured to match your chosen mesh panel and are designed with a safety slip-latch.

STEP.4

CHOOSE YOUR ADDED EXTRAS

STEP. 1

CHOOSE THE MESH PANEL

Heras offers two types of fencing mesh panels; the Sports Pallas panel and the Sports Multi-Mesh Rebound panel.



The Sports Pallas panel is a vertical twin wire system which results in a strong mesh and stable fence and is often specified for use in schools, leisure centres and parks.



The Sports Multi-Mesh Rebound panel is a combination of two panel types. The first 1.2m utilises a unique rebound panel which is reinforced with multiple wires, and the

remainder of the fence height is manufactured using the Sports Pallas panel.

This two-panel combination has been specially designed so that it provides a uniform bounce. The Sports Multi-Mesh Rebound is extremely durable and capable of taking many years of continuous sporting action.

STEP.2

CHOOSE THE HEIGHT

Whether you have chosen the Sports Pallas system, or the Sports Multi-Mesh Rebound system both are available in 3m, 4m or 5m's high. You can choose to use the exact same fence height on all four sides of your sports pitch or you may choose to step up the height of the panels to prevent balls going over the fence and out of play.

A FULL SIZE SPORTS PITCH IS SHOWN. FOR 11-A-SIDE FOOTBALL WE NORMALLY RECOMMEND



If you are planning on playing football on your pitch then we recommend adding either a Standard Goal Recess or FA Goal Recess.

Our Standard Goal Recess benefits from rounded cover strips on the corners to ensure player safety.

Our FA Goal Recess benefits from rounded posts and is made to FA recommended goal sizes. The FA Goal Recess has all the necessary fixings as standard for you to add a basketball hoop easily.



BUILD YOUR OWN MULTI USE GAMES AREA

FOR RECOMMENDED MUGA SIZES PLEASE SEE OUR TECHNICAL CATALOGUE ON P8-11

A MULTI USE GAMES AREA ALLOWS YOU TO USE ONE COURT TO PLAY A MULTITUDE OF GAMES SUCH AS NETBALL, TENNIS AND 5-A-SIDE FOOTBALL. TWO OR MORE MUGA'S CAN EASILY BE BUILT NEXT DOOR TO EACH OTHER. THE INNER FENCE LINES WHICH DIVIDE THE COURTS ARE DOUBLE SKINNED AND THEREFORE PROVIDE A SUITABLE REBOUND SURFACE TO EACH COURT.

IF OPTING FOR TWO OR MORE MUGA'S THE END RESULT ENABLES A NUMBER OF SPORTS TO BE PLAYED AT THE SAME TIME. TOGETHER WITH THE EXPERT ADVICE FROM HERAS WE CAN HELP TO DESIGN A MUGA IN JUST A FEW EASY STEPS. IN PROVIDING DESIGN ADVICE, WE WILL ASSESS YOUR BUDGET, SECURITY AND SPORTING REQUIREMENTS TO DESIGN A SYSTEM TO MEET YOUR INDIVIDUAL NEEDS.

STEP. 2

CHOOSE THE HEIGHT

Whether you have chosen the Sports Pallas system, or the Sports Multi-Mesh Rebound system both are available in 3m, 4m or 5m high. You can choose to use the exact same fence height on all four sides of your MUGA or you may choose to step up the height of the panels to prevent balls going over the fence and out of play.

STEP. 1

CHOOSE THE MESH PANEL

Heras offers two types of fencing mesh panels; the Sports Pallas panel and the Sports Multi-Mesh Rebound panel.



The Sports Pallas panel

is a vertical twin wire system which results in a strong mesh and stable fence and is often specified for use in schools, leisure centres and parks.



The Sports Multi-Mesh Rebound panel

is a combination of two panel types.

The first 1.2m utilises a unique rebound panel which is reinforced with multiple wires, and the remainder of the fence height is manufactured using the Sports Pallas panel.

This two-panel combination has been specially designed so that it provides a uniform bounce. The Sports Multi-Mesh Rebound is extremely durable and capable of taking many years of continuous sporting action.





STEP.3

CHOOSE THE NUMBER OF GATES

On a single MUGA we normally recommend one single-leaf gate for pedestrian & disabled access and one double-leaf gate for vehicle and equipment entry. For a twin MUGA (as shown) we would recommend two single and two double leaf gates. With design advice from Heras, we will recommend the correct number of gates to suit the size of your MUGA. The gates will be manufactured to match your chosen mesh panel and are designed with a safety slip-latch.

STEP.4

CHOOSE YOUR ADDED EXTRAS

GOAL RECESS

If you are planning on playing football in your MUGA then we recommend adding either a Standard Goal Recess or an FA Goal Recess.

Our Standard Goal Recess benefits from rounded cover strips on the corners to ensure player safety.

Our FA Goal Recess benefits from rounded posts and is made to FA recommended goal sizes. The FA Goal Recess has all the necessary fixings as standard for you to add a basketball hoop easily.

BASKETBALL HOOP & BACKBOARD

If your MUGA will be used to play basketball then hoops and backboards will be required. Our basketball hoops are fitted to the top of our FA Goal recesses. You can have a plain backboard or we can design a backboard for you.

HOCKEY REBOUND BOARD

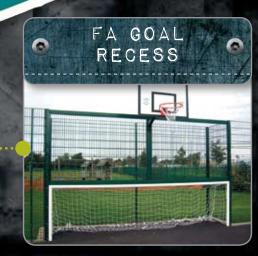
Your panels can be supplied with suitable fixings for you or your contractor to easily attach a timber hockey board panel to the foot of the fence.

RADIUS CORNERS

Corners of your MUGA can be upgraded to our radius corner option which is ideal for contact sport as it ensures safer play.







TECHNICAL CATALOGUE

FENCING PANEL & POST OPTIONS

3.0M HIGH

SPORTS PALLAS PANEL

OPTION 1:

1 X 3.0m high Sports Pallas panel.

OPTION 2:

Comprising of 1 x 2.0m high Sports Pallas panel and 1 x 1.0m high Sports Pallas panel.

SPORTS MULTI-MESH REBOUND

Comprising of 1 x 2.0m high Sports Multi-Mesh Rebound panel and 1 x 1.0m high Sports Pallas panel.

POSTS

Both panels are supplied with 80mm x 40mm RHS post c/w flat bar and fixings.

4.0M HIGH

SPORTS PALLAS PANEL

OPTION 1

Comprising of 1 x 3.0m high Sports Pallas panel and 1 x 1.0m high Sports Pallas panel.

OPTION 2:

Comprising of 2 x 2.0m high Pallas panels.

SPORTS MULTI-MESH REBOUND

Comprising of 1 x 2.0m high Sports Multi-Mesh Rebound panel and 1 x 2.0m high Sports Pallas panel.

POSTS

Both panels are supplied with 80mm x 40mm RHS post c/w flat bar and fixings.

5.0M HIGH

SPORTS PALLAS PANEL

OPTION 1

Comprising of 1 x 3.0m high Sports Pallas panel and 1 x 2.0m high Sports Pallas panel.

OPTION 2:

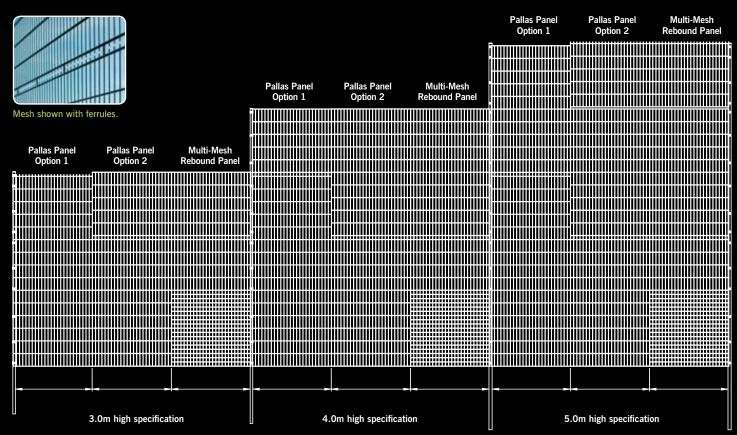
Comprising of 2 x 2.0m high Pallas panels and 1 x 1.0m high Sports Pallas panel.

SPORTS MULTI-MESH REBOUND

Comprising of 1 x 2.0m high Multi-Mesh Rebound panel. 1 x 2.0m high Sports Pallas panel and 1 x 1.0m high Sports Pallas panel.

POSTS

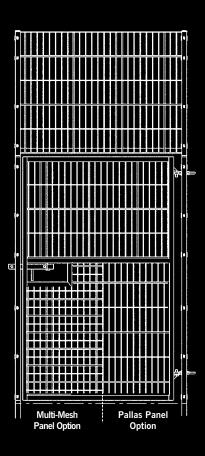
Both panels are supplied with 90mm x 50mm RHS post c/w flat bar and fixings.



All posts are supplied with noise reduction plastic clips to reduce noise between the panel and post when the court is in use. Panels are also supplied with four ferrules per bay to ensure they are joined together properly. This prevents movement, panel separation and ensures a uniform bounce.

SWING GATES

- 2.0m high x 1.2m wide Single Leaf gate.
- 3.0m high x 3.0m wide Double Leaf gate.
- Swing gates are designed to match your chosen panel be it the Sports Multi-Mesh Rebound panel or Sports Pallas panel.
- Gates are integrated into the fencing.



Multi-Mesh Panel Option Pallas Panel Option

KICKBOARD FIXINGS

- 2 brackets per post are supplied.
- Brackets suit kickboards between heights of 100mm to 300mm.

FINISH

All Heras sports products can be coated in a variety of colours.

DOUBLE SKIN

- If you have chosen a twin MUGA the court is divided with a double skinned fence-line in the centre.
- The double skinned effect provides a suitable rebound surface for each court.

FA RECOMMENDED PITCH/MUGA SIZES

- Full Size Sports Pitch (11-a-side) 100m x 65m.
- MUGA (7-a-side) 55m x 36.5m.
- MUGA (5-a-side) 42m x 25m.

TECHNICAL CATALOGUE

FA GOAL RECESS

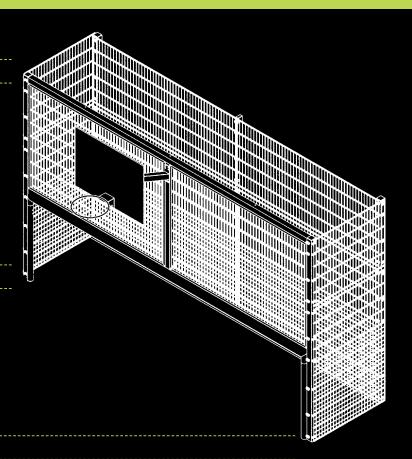
■ Suitable for 3.0m, 4.0m or 5.0m high fence lines.

Three FA Goal sizes available as standard:

- 3.6m x 1.2m recommended for a MUGA (5-a-side).
- 3.6m x 1.8m recommended for a MUGA (7-a-side).
- 4.8m x 1.2m recommended for a MUGA (5-a-side).

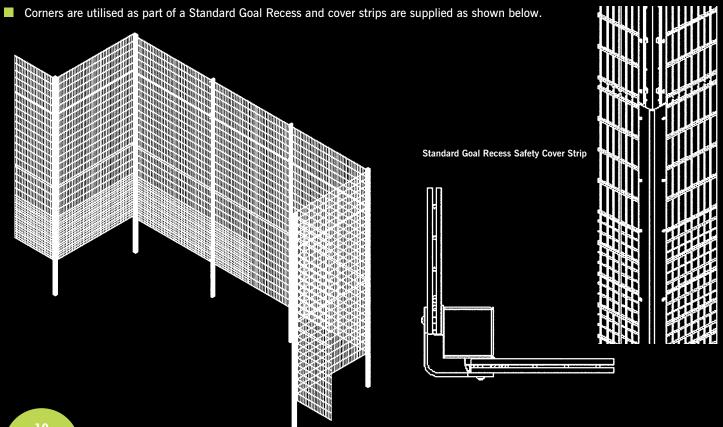
BASKETBALL HOOP

- Heras can supply backboards and hoops to fix to our unique FA Goal recess.
- Choose from a plain backboard or we can design a backboard for you.



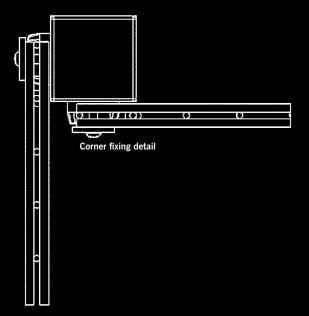
STANDARD GOAL RECESS

- Standard full height Goal Recess.
- Suitable for 3.0m, 4.0m or 5.0m high fence lines.



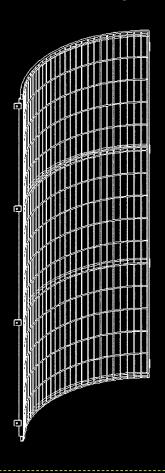
STANDARD CORNER POST

Standard 80mm x 80mm RHS post suitable for 3.0m, 4.0m or 5.0m high fence lines.



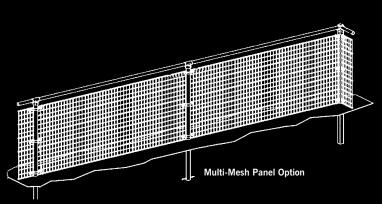
RADIUS CORNER

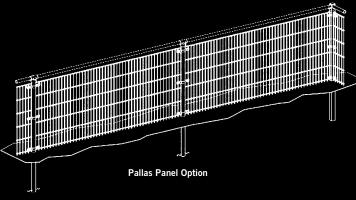
Suitable for 3.0m, 4.0m or 5.0m high fence lines.



SPECTATOR RAIL

- Available with either the Sports Pallas Panel or the Sports Multi-Mesh Rebound Panel.
- Posts at 2.5m centres.
- Top Rail gives an overall height of 1.1m.
- Spectator rail can be supplied without mesh.







SPECIALIST SPORTS DIVISION

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