## Pavement Signs Typology (PST) Berlin 2012 Edition

The purpose of this publication is to present as large a selection as possible of examples of the pavement designs found in buildings and spaces used in the Graeco-Roman period, with a simple terminology. Some of these are definitely gameboards, others may be, many more may have a function which we cannot determine. We are offering both a very brief letter and number code, and a simple description. It is our hope that in future publications those responsible for publishing archaeological materials will mention the designs which they find, using this terminology; this may enable scholars to develop a better understanding of the functions of such signs. We have tried to devise a numbering system which allows for additions, and we would welcome any such additions, comments and further illustrations; we would hope to publish a revised and expanded version before long, and in any case in time for the next international Epigraphic Congress.

A summary of this material was provided in C. Roueché, Performers and Partisans at Aphrodisias (London, 1993), 249-252. A full typology, but without references to published images, was published (with the late R. C. Bell) as 'Graeco-Roman pavement signs and gameboards: a British Museum Working Typology' in I. Finkel ed., Ancient Board Games in Perspective (London, 2007), 106-109.

## CIRCLES

## C. Single circles

C. 1 A simple circle

C. 2 Circle with 4 spokes


Example, with photograph: IAph2007 10.9.C.i: available at http://insaph.kcl.ac.uk/iaph2007/iAph100009.html
C. 3 Circle with 6 spokes

C. 4 Circle with 8 spokes


Example, with photograph: IAph2007 8.601.v: available at http://insaph.kcl.ac.uk/iaph2007/iAph080601.html
C. 5 Circle with 8 spokes, 4 arcs

C. 6 Circle with 8 spokes and 8 arcs


Example, with photograph: IAph2007 11.201: available at http://insaph.kcl.ac.uk/iaph2007/iAph110201.html
C. 7

Circle with 4 spokes, 4 chords


## CC Two concentric circles

CC. 1 Circle with 6 spokes, central circle

CC. 2 Circle with 8 spokes, central circle

CC. 3 Two concentric circles with 8 spokes

CC. 4 Concentric circles; 4 spokes in inner circle, of which 2 extend to outer circle.

CC. 5 Circle with central circle, 4 semicircles on perimeter

CC. 6 Circle with central circle, 8 semicircles on perimeter

CC. 7 Circle with 4 spokes, central circle, 8 semicircles

CC. 7 Circle with central circle, 8 spokes, and 8 semicircles


Example, with photograph: IAph2007 4.6.iii.a: available at http://insaph.kcl.ac.uk/iaph2007/iAph040006.html
CC. 8 Concentric circles with 16 spokes (decorated ends) and 8 arcs


## CCC Three concentric circles

CCC. 1 Central circle, two outer circles with 8 spokes

CCC. 2 Central circle with 4 spokes, two outer circles with 6 spokes

CCC. 33 concentric circles with 8 spokes ending in arcs on outer perimeter; crosses in outer circles between arcs.


## CCCC Four concentric circles

CCCC. 1 Central circle, second circle with 8 spokes, two outer circles, and four? beacons


Example, with photograph: IAph2007 2.401.ii - a slight variant: available at http://insaph.kcl.ac.uk/iaph2007/iAph020401.html

## SQUARES

## S Simple Squares

S. 1 Single Square

S. 2 Square with external triangles

S. 3 Square, four spokes


Example, with photograph: IAph2007 4.6.i (mislabelled as S.2): available at
http://insaph.kcl.ac.uk/iaph2007/iAph040006.html
S. 4 Square, central cross

S. 5 Square, 8 spokes


## SS Two Concentric squares

SS. 1


SSS Three Concentric Squares
SSS. 1 Mill design or Nine Men's Morris


Example, with photograph: IAph2007 1.10: available at http://insaph.kcl.ac.uk/iaph2007/iAph010010.html

SSS. 2 Three concentric squares


## SQUARE GRID

SG. $18 \times 8$


SG. $210 \times 10$


SG. $315 \times 15$


## R. RECTANGLES

R. $12 \times 5$

R. $22 \times 6$

R. $32 \times 8$

R. $42 \times 10$

R. 5 Rectangles, $2 \times 5$, with holes

$$
\begin{array}{|l|l|l|l|}
\hline 0 & 0 & 0 & 0 \\
\hline 0 & 0 & 0 & 0 \\
\hline
\end{array}
$$

Example, with photograph: IAph20078.401.iv (misnumbered R.6): available at http://insaph.kcl.ac.uk/iaph2007/iAph080401.html

## H. HOLES

H. $12 \times 3$

$$
\begin{array}{lll}
0 & 0 & 0 \\
0 & 0 & 0
\end{array}
$$

H. $2 \quad 2 \times 4$

$$
\begin{array}{llll}
0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0
\end{array}
$$

H. $32 \times 4$, with central 2

H. $4 \quad 2 \times 5$

$$
\begin{array}{lllll}
0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0
\end{array}
$$

Example, with photograph: IAph2007 10.31: available at http://insaph.kcl.ac.uk/iaph2007/iAph100031.html
H. $5 \quad 2 \times 6$

$$
\begin{array}{lllllll}
0 & 0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 & 0
\end{array}
$$

H. $63 \times 6$

$$
\begin{array}{lllllll}
0 & 0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 & 0 \\
0 & 0 & 0 & 0 & 0 & 0
\end{array}
$$

H. $7 \quad 3 \times 3$

See British Museum Registration number: 1873,0505.150 (from
Eohesus) available online
H. $85 \times 5$

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H. $97 \times 7$

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H. 1012 holes surrounding 1


Example, with photograph: IAph2007 10.19.AA: available at http://insaph.kcl.ac.uk/iaph2007/iAph100019.html

## ROWS

## 3 Rows (used for 12 scriptorum)

3Rows. $13 \times 12$ dots, divided by line


Example, with photograph: IAph2007 8.601.iii: available at http://insaph.kcl.ac.uk/iaph2007/iAph080601.html

3Rows. $23 \times 12$ dots, divided by circles


Example, with photograph: IAph2007 10.32: available at http://insaph.kcl.ac.uk/iaph2007/iAph100032.html

3Rows. $33 \times 12$ circles, divided by line

| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Example, with photograph: IAph2007 10.30.AA: available at http://insaph.kcl.ac.uk/iaph2007/iAph100030.html

3Rows. $43 \times 12$ circles, divided by circle or rosette in circle


Example, with photograph: IAph2007 5.14: available at http://insaph.kcl.ac.uk/iaph2007/iAph050014.html

3Rows. $53 \times 12$ circles, divided by X/rosette
$000000 \times 000000$
$000000 \times 000000$ ○○○○○○×००००००

Example, with photograph: IAph2007 12.208: available at http://insaph.kcl.ac.uk/iaph2007/iAph120208.html

3Rows. $63 \times 12$ squares, divided by rosette


3Rows. $73 \times 12$ squares, divided by rosette in circle


3Rows. $83 \times 12$ squares, divided by rosette in square


3Rows． $93 \times 12$ squares，divided by space


3Rows． $103 \times 12$ letters，divided by rosettes
CIRCUS PLENVS
CLAMOR INGENS
IANVAE TENERE

3Rows． $113 \times 12$ holes，divided by line


Two Rows（used for alea）
2Rows． $12 \times 12$ squares，divided by rosettes
ロロロロロロめ ロロロロロロ


## Star

Star. 13 lines intersecting to form a star.


## Triangle

T. 1 A plain triangle


