

pm

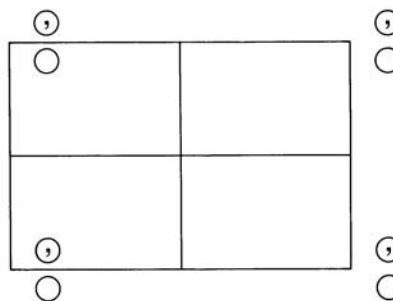
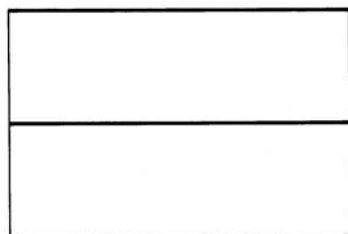
m

Rectangular

No. 3

$p1m1$

Patterson symmetry $p2mm$



Origin on m

Asymmetric unit $0 \leq x \leq \frac{1}{2}; 0 \leq y \leq 1$

Symmetry operations

(1) 1 (2) m 0,y

Generators selected (1); $t(1,0)$; $t(0,1)$; (2)

Positions

Multiplicity,
Wyckoff letter,
Site symmetry

Coordinates

2 c 1 (1) x,y (2) \bar{x},y

1 b . m . $\frac{1}{2},y$

1 a . m . $0,y$

Reflection conditions

General:

no conditions

Special: no extra conditions