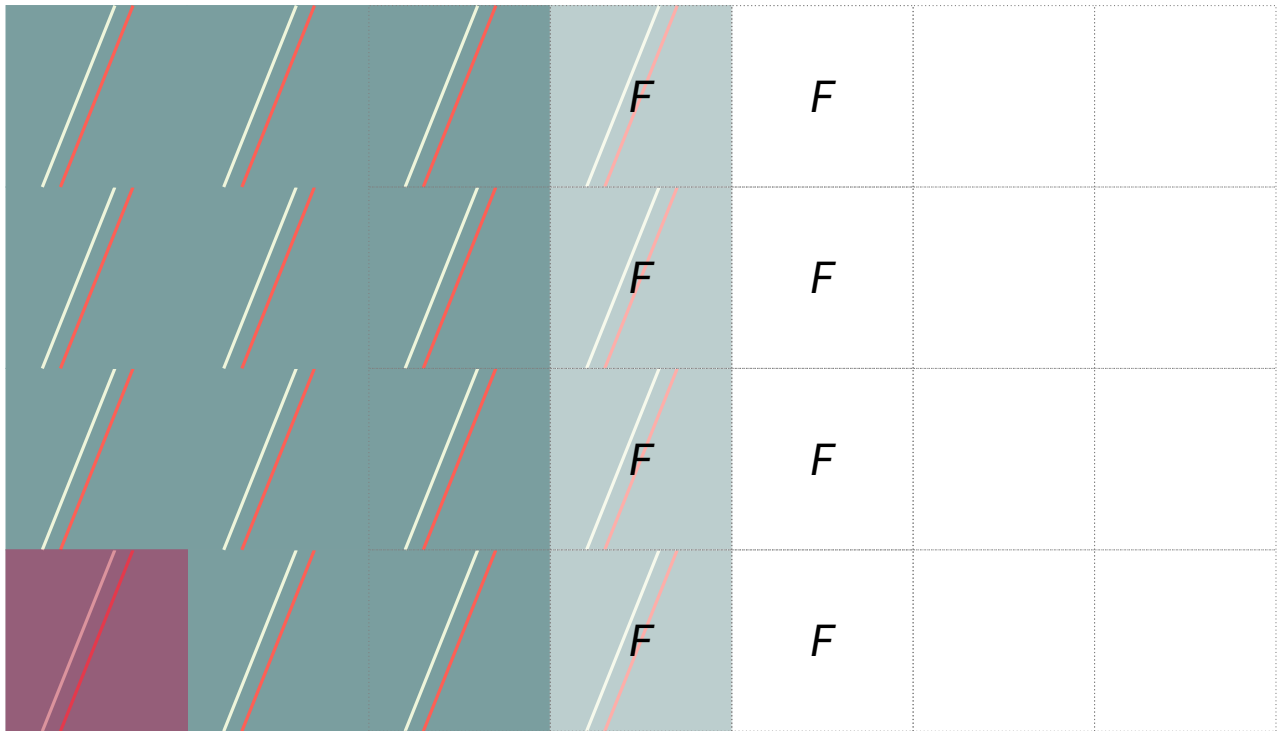


GROUP: P1



ORBIFOLD SIGNATURE

o

IUC NOTATION

p1

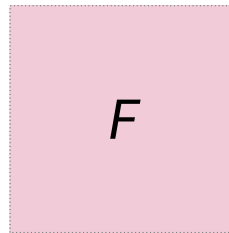
COXETER NOTATION

$[\infty^+, 2, \infty^+]$

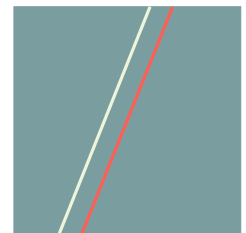
LATTICE TYPES

Oblique
Hexagonal
Rectangular
Rhombic
Square

LATTICE STRUCTURE



SAMPLE CELL



ROTATIONS

None

REFLECTIONS

None

NOTES

Characterized by translational symmetry only. Repetition of an asymmetric image in rows and columns (for rectangular or square lattice) or diagonals (for oblique, rhombic, or hexagonal lattice).

GROUP: P1

FUNDAMENTAL CELL

SAMPLE TILING

