

SFW $R\bar{3}m$

$$3[4^6.6^2]+2[4^9.6^2.8^3]+[4^{18}.6^2.8^{12}]$$

3 10 10 4

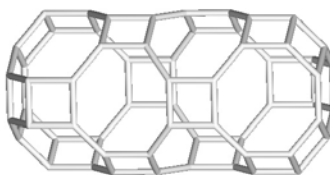
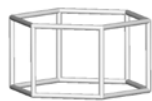
TILES

Face symbol:

$[4^6.6^2]$

$[4^9.6^2.8^3]$

$[4^{18}.6^2.8^{12}]$



V, E, F:

(12, 18, 8)

(24, 36, 14)

(60, 90, 32)

Symmetry:

$3m, \bar{3}m$

$3m$

$\bar{3}m$


Wyckoff:

6c, 3a

6c

3b

Label:

t-hpr 

t-gme 

t-sfw* 

Special features: *simple*

TILING

