

IRR $P6/mmm$ $6[6^3]+4[3.5^3]+2[3^2.4^3]+6[4.5^2.6^2]+3[4^6]+[12^6.18^2]+3[4^4.5^8.12^2]+[4^6.6^6.18^2]$

4 9 11 8

TILES

Face
symbol:

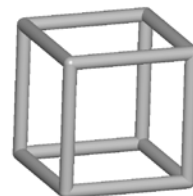
$[6^3]$

$[3.5^3]$

$[3^2.4^3]$

$[4.5^2.6^2]$

$[4^6]$



V, E, F:

(8, 9, 3)

(7, 9, 4)

(6, 9, 5)

(10, 13, 5)

(8, 12, 6)

Symmetry:

$mm2$

$3m.$

$\bar{6}m2$

$mm2$

mmm

Wyckoff:

$6m$

$4h$

$2c$

$6m$

$3g$

Label:

t-kah



t-znb



t-irr-1*



t-mel



t-cub

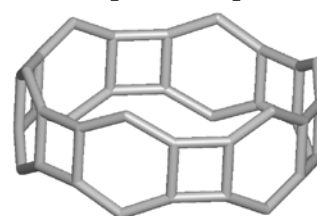
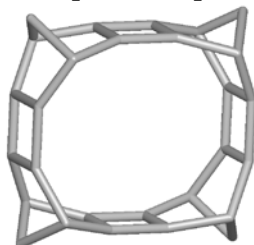
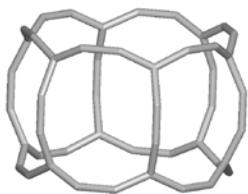


Face symbol:

$[12^6.18^2]$

$[4^4.5^8.12^2]$

$[4^6.6^6.18^2]$



V, E, F:

(48, 54, 8)

(28, 40, 14)

(36, 48, 14)

Symmetry:

$6/mmm$

mmm

$6/mmm$

Wyckoff:

$1a$

$3f$

$1b$

Label:

t-irr-4*



t-irr-2*



t-irr-3*



TILING

