

DDR $R\bar{3}m$

$$2[4^3.5^6.6]+3[5^{12}]+2[4^3.5^{12}.6.8^3]$$

7 11 9 3

TILES

Face symbol:

$[4^3.5^6.6]$

$[5^{12}]$

$[4^3.5^{12}.6.8^3]$



V, E, F:

(16, 24, 10)

(20, 30, 12)

(34, 51, 19)

Symmetry:

$3m$

$2/m$

$3m$

Wyckoff:

6c

9d

6c

Label:

t-det



t-red



t-dtr



Special features: *simple, natural tiling modified according to rule (e)*

TILING

