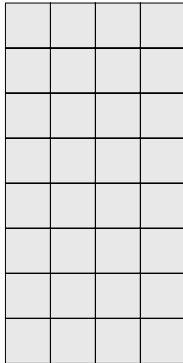


Dados:

- $\Delta t = 0,001\text{ s}$
- $\sigma_s = 10^{-3}\text{ Pa}$
- $\bar{q} = -100\text{ W/m}^2$
- $\rho_0 = 0,01\text{ kg/m}^3$
- $k = 1\text{ W/(m °C)}$
- $c_v = 2,5\text{ J/(m}^3\text{ °C)}$
- $\Delta h_L = 70\text{ J/m}^3$
- $\theta_s = 40\text{ °C}$
- $\theta_\ell = 60\text{ °C}$
- $\mu = 10^{-2}\text{ Pa}\cdot\text{s}$
- Sólido SVK:
↳ $G = 400\text{ Pa}$
- α variável

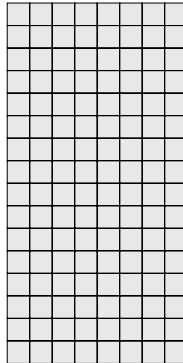
Malha 4x8:

325 nós, 32 elems. Q16



Malha 8x16:

1225 nós, 128 elems. Q16



Malha 12x24:

2701 nós, 288 elems. Q16

