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Solution: $F_{up} = \dots$

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The overall density is $\rho = \frac{m_{\text{solid}} + m_{\text{air}}}{V} = \frac{V_{\text{solid}} \rho_{\text{solid}} + V_{\text{air}} \rho_{\text{air}}}{V_{\text{solid}} + V_{\text{air}}}$ where most of the mass is the solid and most of the volume is air. If you talk about the density of the solid only, it is high.

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