Design Aid 3.13.6. Recommended Height-to-Thickness Ratio Limits for Precast, Reinforced Solid Non–Load Bearing Wall Panels

Notes:

* Curves are based on an effective prestress of 225 psi and a deflection limit of δ/240 under service loads.
* Panel reinforcing must be sized for factored loads and handling.
* $f'_c = 5000$ psi, normalweight.
* Figure applies to non-load-bearing panels only.
* Deflection of panel must be checked against acceptable limits.