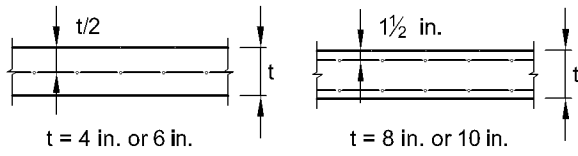


PRECAST, REINFORCED SOLID AND SANDWICH WALL PANELS

Figure 2.7.6 Partial interaction curves for precast, reinforced concrete wall panels



t, in.	Full Interaction Curve Data			
	ϕP_c	ϕP_{nb}	ϕM_{nb}	ϕM_c
4	134	67	5.5	0.5
6	202	100	12.4	1.0
8	269	131	22.6	1.8
10	336	164	35.5	2.8

Curves Based on Minimum
 Vertical Reinforcement $\rho = 0.10\%$
 $f'_c = 5000 \text{ psi}$; $f_y = 60,000 \text{ psi}$

