

# NEXT DIMENSION PRO SERIES

## 3 - WAY MULL REINFORCEMENT GUIDELINES

### Uni-Frame Construction with T-BAR

NOTE: SIZES SHOWN PER DIAGRAM BELOW

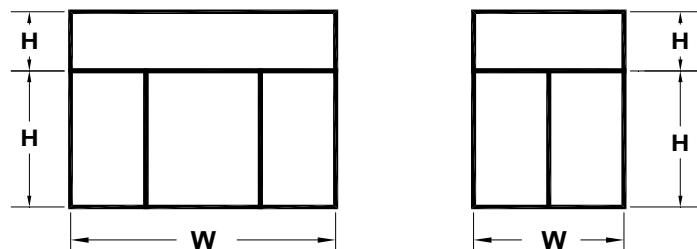
	TOTAL COMPOSITE WIDTH [IN]														
	18	24	30	36	42	48	54	60	66	72	78	84	90	96	
18	50	50	50	50	50	50	50	50	50	50	50	50	50	50	
24	50	50	50	50	50	50	50	50	50	50	50	50	50	50	
30	50	50	50	50	50	50	50	50	50	50	50	50	50	40	
36	50	50	50	50	50	50	50	50	50	50	50	50	45	35	
42	50	50	50	50	50	50	50	50	50	50	50	50	40	30	
48	50	50	50	50	50	50	50	50	50	50	50	45	35	25	
54	50	50	50	50	50	50	50	50	50	50	50	40	30	25	
60	50	50	50	50	50	50	50	50	50	50	45	40	30	20	
66	50	50	50	50	50	50	50	50	50	50	45	35	25	20	
72	50	50	50	50	50	50	50	50	50	50	40	30	25	20	
78	50	50	50	50	50	50	50	50	50	50	40	30	25	20	

- [White Box] No Reinforcement
- [Light Gray Box] Reinforcement Required
- [Dark Gray Box] Exceeds Mulling Limitations

Numbers shown are calculated **STRUCTURAL DP Rating** for the **mull ONLY**  
 Refer to individual unit ratings for structural, air and water performance of the individual unit(s).  
 For composite structural rating use the **LOWER** of the mull and unit(s) individual structural ratings.

#### RULES FOR REINFORCEMENT LOCATION

In unit configurations with both vertical and horizontal T-Bars, place the reinforcement in the T-Bar which spans the entire unit.



- Notes:
- 1) Use Largest Height (H)
  - 2) Maximum Deflection: Span / 30
  - 3) Rebar Specs: Aluminum I-Beam
  - 4) Maximum Composite Configuration Size Capability - See Chart at Right

