



Construction Products, Inc.

SPAN TABLES

RECOMMENDED SINGLE SPANS					RECOMMENDED DOUBLE SPANS			
WIND LOAD (PSF)	22/22 GAGE STEEL 2" PAPER HONEYCOMB	.040/.040 ALUMINUM 2" ALUM. HONEYCOMB	22/22 GAGE STEEL 2" FOAM	.040/.040 ALUMINUM 2" FOAM	WIND LOAD (PSF)	22/22 GAGE STEEL 2" PAPER HONEYCOMB	.040/.040 ALUMINUM 2" ALUM. HONEYCOMB	.040/.040 ALUMINUM 2" FOAM
15	13'-10"	12'-3"	11'-9"	9'-10"	15	16'-9"	16'-4"	12'-3"
20	12'-2"	11'-1"	10'-2"	8'-7"	20	14'-5"	14'-10"	10'-4"
25	11'-0"	10'-4"	8'-11"	7'-7"	25	12'-8"	13'-10"	9'-0"
30	10'-1"	9'-8"	7'-11"	6'-10"	30	11'-4"	12'-11"	8'-0"
35	9'-3"	9'-2"	7'-1"	6'-3"	35	10'-3"	12'-4"	7'-2"
40	8'-8"	8'-10"	6'-5"	5'-9"	40	9'-5"	11'-9"	6'-6"
45	8'-1"	8'-6"	5'-11"	5'-3"	45	8'-8"	11'-4"	6'-0"
50	7'-6"	8'-2"	5'-5"	4'-11"	50	8'-0"	10'-11"	5'-6"
55	6'-9"	7'-11"	5'-0"	4'-7"	55	7'-6"	10'-7"	5'-1"
60	6'-2"	7'-8"	4'-8"	4'-4"	60	7'-0"	10'-3"	4'-9"

- Maximum allowable spans are a function of face stress, core shear, and a deflection limitation of L/180. Face stress and core shear values reflect a 4/3 wind increase.
- Contact Protean for job-specific span capabilities

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