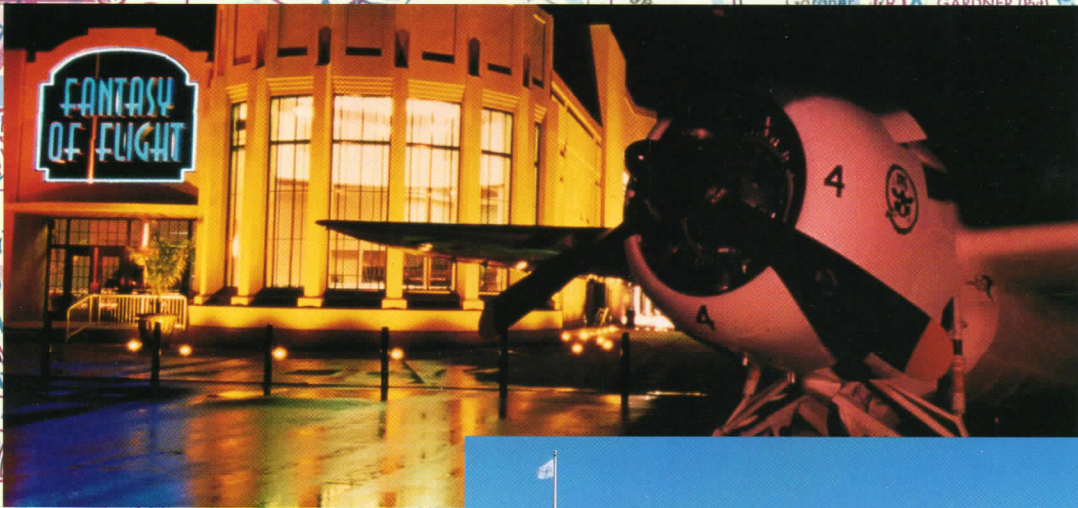


AVIATION BUILDINGS



Fantasy of Flight, Polk City, FL



APF Multi Tenant Hangar, Naples FL



Bi-fold Door Building Systems

Multiple Bifold Door System, Jones Aviation, Sarasota, FL



APPEARANCE - The Dean Aviation Building System offers one of the best looking trim packages in the industry, assuring you a crisp, sharp looking building. Our standard exterior paint system has been proven to outlast our competition in the extreme sun conditions of Florida in the areas of fade and chalk resistance. Your Dean Building will give you many years of beautiful service with very little maintenance.

VERSATILITY - The Dean Pre-Engineered Aviation Building System Building provides a high degree of versatility in both design applications and aesthetic treatment. This factor alone has launched the Metal Building System as the most accepted form of Aviation Construction today. This flexibility allows low cost freedom for expansion and the capability to completely relocate the building at reasonable costs. Various accessories can be added at the time of construction or easily at a later date.



ECONOMICS - The Dean Aviation Building System is the most economical way to protect your investment. The latest expertise in computer designs coupled with mass production techniques insures quick erection. This means reduced construction time and financing, saving both labor and money. The Dean Systems are designed to withstand the intense sun and high humidity of Tropical Florida or the severe winds and snow loads of the Northern climates while giving many years of maintenance free service compared to other types of construction.

QUALITY - You cannot buy a better building than a Dean Building System. Dean Steel Buildings, Inc., enjoys an excellent reputation in both our product and our people who will manufacture and construct your new facility. Dean has a continuing in-house Quality Assurance program and uses only the highest quality steel. Our 50,000 psi yield designed structural framing, and our 80,000 psi yield wall and roof panels give you high strength and integrity, insuring the best return on your investment. "Your Better Metal Building Builder" is not just a slogan but a philosophy.

Single Bifold Door Building, Tallahassee, FL



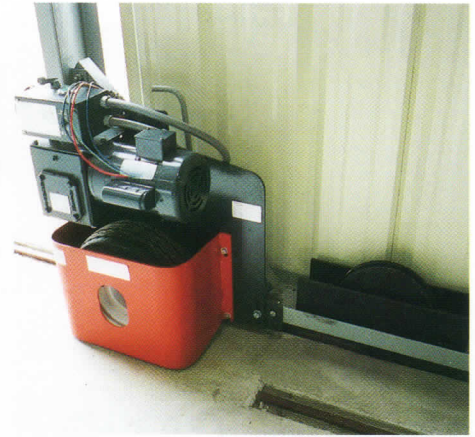
Wheel & Track Systems



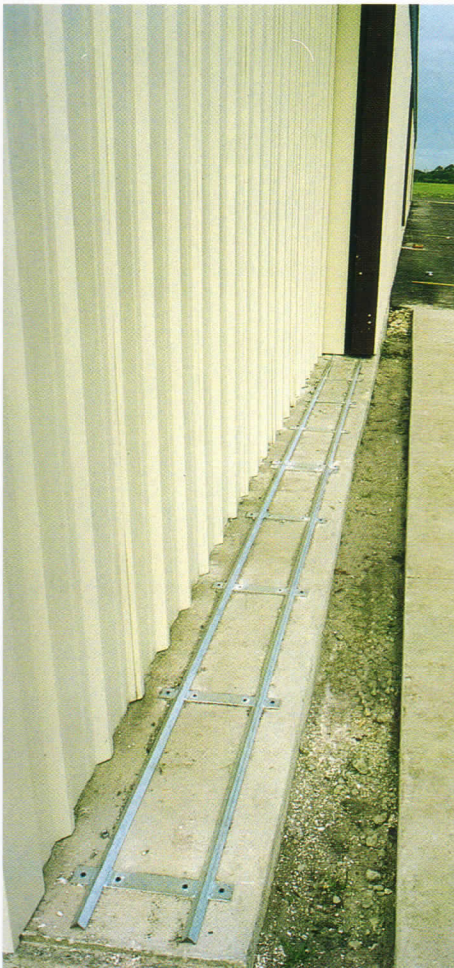
Standard T-Hangar wheels are 6" V-Groove with grease fittings on Inverted Angle Track.



Standard Coporate Hangar wheels are 9" Shoulder Groove with grease fittings on 12" ASCE Railroad Rail.



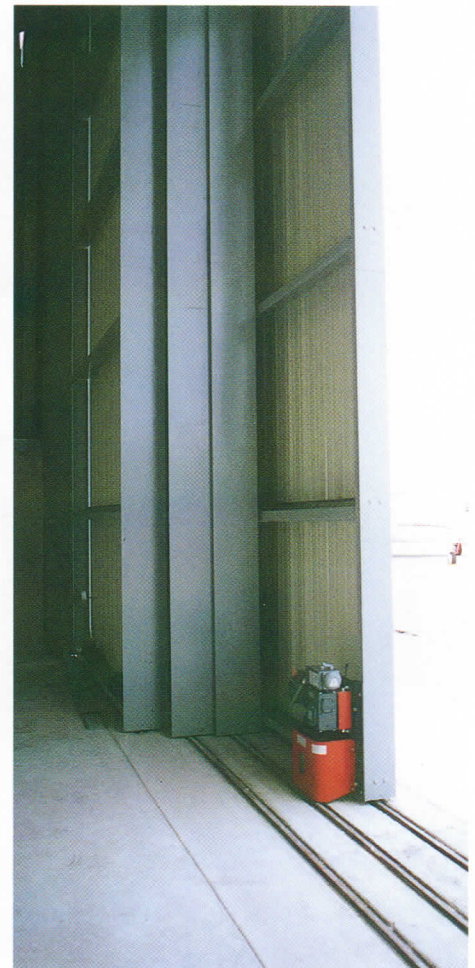
Optional 12" Solid Heavy Duty wheels shown with NORCO "mule" electric operator.



Inverted Angle T-Hangar type track. Shown is optional Galvanized Track.



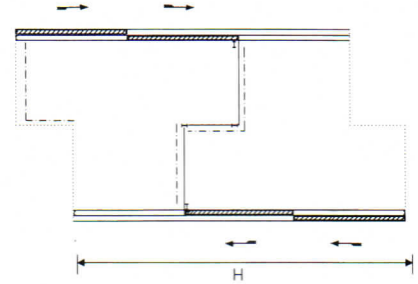
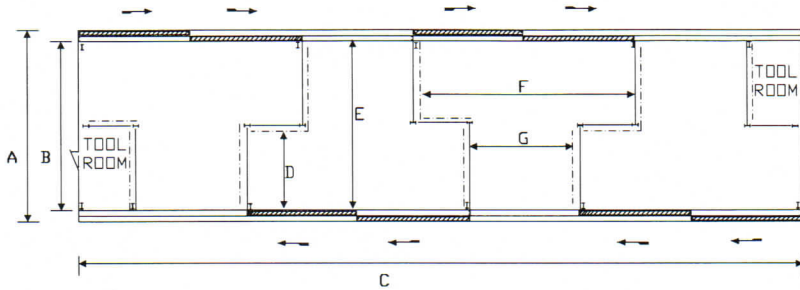
Standard Coporate Door & Wheel System. Shown is optional Galvanized Stiles & Girts.



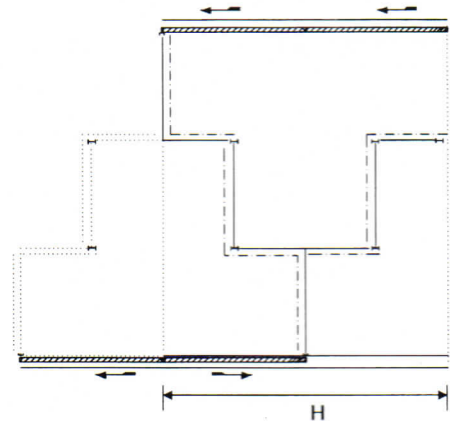
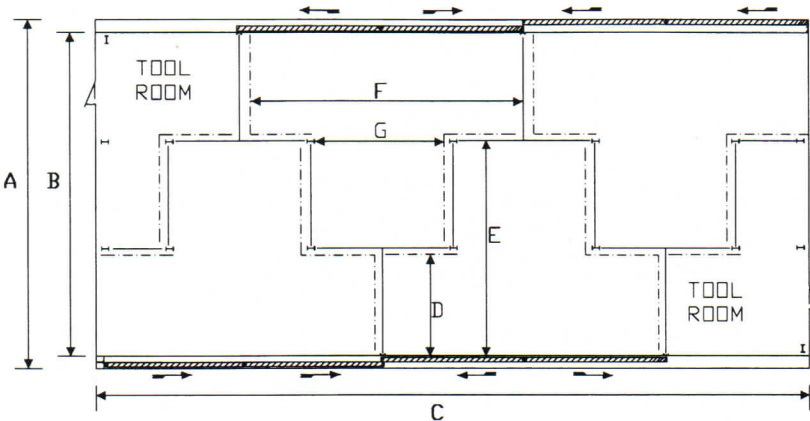
8-Leaf Coporate Hangar Door shown with optional 3/16" x 14" Closure Plate factory welded to the structural jambs.

HANGARS

THS
(Stacked)



THN
(Nested)



4-UNIT BASIC

2-UNIT ADD

MODEL	A	B	C	D	E	F	G	H	EAVE HEIGHT	DOOR CLEAR.
THN-10	48'-0"	44'-4"	104'-8"	13'-8 ³ / ₄ "	29'-10"	40'-2 ³ / ₄ "	19'-8 ³ / ₄ "	41'-0"	12'-0"	10'-2 ¹ / ₂ "
THN-30	52'-0"	48'-4"	107'-2"	15'-6 ³ / ₄ "	32'-0"	41'-2 ³ / ₄ "	20'-2 ³ / ₄ "	42'-0"	14'-0"	12'-2 ¹ / ₂ "
THN-40	60'-0"	56'-4"	116'-4"	18'-0 ³ / ₄ "	37'-6"	44'-10 ³ / ₄ "	22'-0 ³ / ₄ "	45'-8"	15'-6"	13'-8 ¹ / ₂ "
THS-20	36'-8"	33'-0"	142'-8"	15'-8 ³ / ₄ "	32'-4"	42'-2 ³ / ₄ "	21'-2 ³ / ₄ "	65'-0"	15'-0"	13'-0"
THS-50	48'-0"	44'-4"	170'-2"	21'-4 ³ / ₄ "	43'-8"	53'-2 ³ / ₄ "	21'-2 ³ / ₄ "	76'-0"	17'-11"	16'-2 ³ / ₄ "

STANDARD UNITS INCLUDE:

Walls and Doors -- Endwalls, sidewalls, sill angle, slide doors, rake & eave trim, 26 ga. painted wall sheeting, 26 ga. GLM roof sheeting, 1¹/₄" self drilling screws for walls & roof, sliding door track, wheels and guides, and two cane bolts per door leaf (hasp not included); a 3070 personnel walk door for each tool room (2 total).

Full Height Partitions -- Sill angle, girts for 15 PSF wall load, partition columns, 26 ga. GLM sheeting and corner flashing; sheeting goes to underside of frame or purlin line as req.; top flashing or flashing between purlins is not included.

Options:

8' High Partitions -- Sill angle, 7'-4" girt, partition columns, 8' 26 ga. GLM sheeting, and corner flashing; cap flashing not included; all interior walls are open above 8' (15 PSF wall).

Shade Unit --

Includes rigid frames, bracing, purlins, 26 ga. GLM roof sheeting, and on allowance for unsupported rigid frame columns; this is a complete roof unit structure.

Pilot Doors --

3070 pilot doors are available for installation in the slide doors. Pilot doors do not include lock sets. Special hardware is required to meet the clearance requirements between leaves. A dead bolt and pull handle may be used.



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T-HANGAR SYSTEMS

Okeechobee, FL
THS-20



Space Coast, FL
THN-30

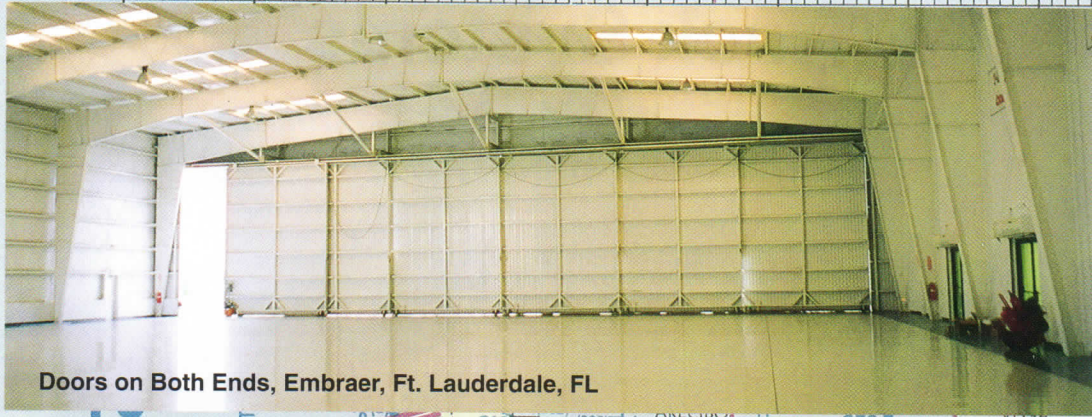


Immokalee, FL
THN-30



Sebring, FL
THN-30



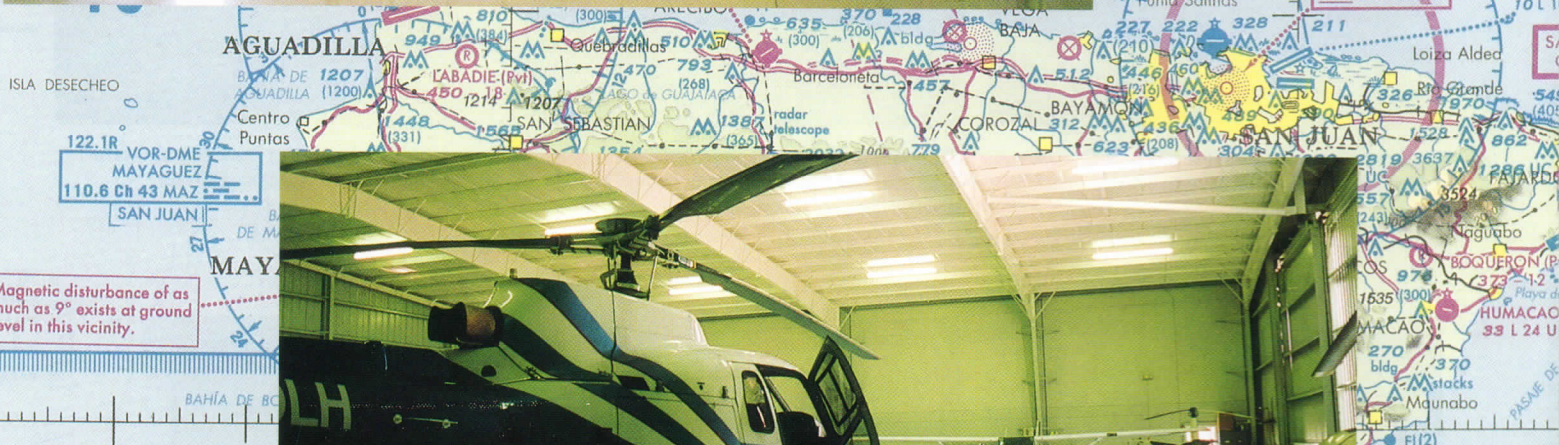


Doors on Both Ends, Embraer, Ft. Lauderdale, FL

HEIGHTS AT AND BELOW
MSL SEE PUERTO RICO-
ISLANDS VFR TERMINAL
CHART

126.7 VORTAC 123.85
SAN JUAN
114.0 Ch 87 SJU

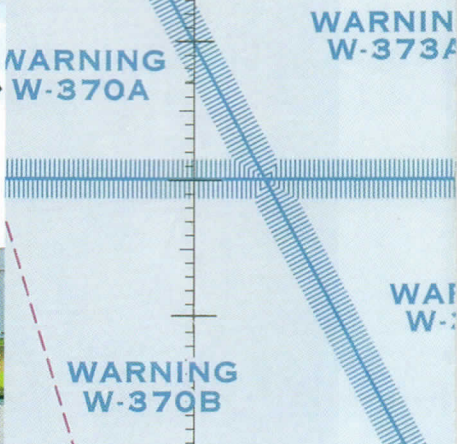
PATY
330 SJ



London Smith Helicopters, Naples, FL



Standard Outriggers, Ocala, FL



Flying Outriggers, Jones Aviation, Sarasota, FL

W-372A
WARNING W-372B