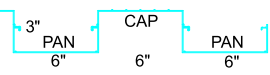
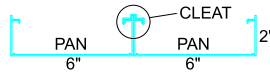



SPAN CHART - A




	10 PSF	20 PSF	30 PSF	40 PSF
(MAXIMUM SPAN)				
.062 ECONO DECK (24" SCREW SPACING)	16' 11"	12' 10"	10' 7"	9' 3"
.062 ECONO DECK (6" SCREW SPACING)	20' 0"	14' 8"	12' 2"	10' 9"



	10 PSF	20 PSF	30 PSF	40 PSF
(MAXIMUM SPAN)				
.062 FLUSH DECK (24" SCREW SPACING)	15' 3"	13' 8"	11' 6"	10' 0"
.062 FLUSH DECK (6" SCREW SPACING)	19' 10"	16' 2"	14' 4"	12' 10"




	20 PSF	30 PSF	40 PSF	50 PSF
(MAXIMUM SPAN)				
.075 L/S DECK (24" SCREW SPACING)	15' 11"	14' 1"	12' 3"	11' 0"
.075 L/S DECK (6" SCREW SPACING)	20' 0"	16' 6"	14' 6"	13' 0"



	10 PSF	20 PSF	30 PSF	40 PSF
(MAXIMUM SPAN)				
.025 W-PAN	16' 8"	13' 4"	11' 1"	9' 9"
.032 W-PAN	17' 6"	14' 1"	12' 2"	10' 7"

6" R/F GUTTER (6" X 3" X .050)		10 PSF	20 PSF	30 PSF	40 PSF
(SIMPLE SPAN)					
CANOPY PROJECTION	4'	17' 10"	12' 4"	10' 2"	8' 10"
	5'	15' 2"	11' 0"	9' 1"	7' 10"
	6'	13' 10"	10' 0"	8' 3"	7' 2"
	7'	12' 10"	9' 3"	7' 7"	6' 8"
	8'	12' 0"	8' 8"	7' 1"	6' 2"
	9'	11' 4"	8' 2"	6' 9"	5' 10"
	10'	10' 9"	7' 9"	6' 4"	5' 6"
	11'	10' 3"	7' 4"	6' 1"	_____
	12'	9' 9"	7' 1"	_____	_____
	13'	9' 5"	6' 9"	_____	_____
	14'	9' 1"	6' 6"	_____	_____



	10 PSF	20 PSF	30 PSF	40 PSF
(MAXIMUM SPAN)				
.025 FLAT-PAN	13' 10"	9' 11"	_____	_____
.032 FLAT-PAN	14' 10"	12' 1"	9' 11"	_____

5 1/2" GUTTER (5 1/2" X 3" X .100)		10 PSF	20 PSF	30 PSF	40 PSF
(SIMPLE SPAN)					
CANOPY PROJECTION	7'	19' 2"	14' 11"	12' 3"	10' 8"
	8'	18' 5"	13' 11"	11' 6"	10' 0"
	9'	17' 9"	13' 2"	10' 10"	9' 5"
	10'	17' 2"	12' 6"	10' 3"	8' 11"
	11'	16' 5"	11' 11"	9' 9"	_____
	12'	15' 9"	11' 5"	_____	_____
	13'	14' 11"	10' 11"	_____	_____
	14'	13' 11"	10' 6"	_____	_____

7" GUTTER (7" X 3" X .094)		10 PSF	20 PSF	30 PSF	40 PSF
(SIMPLE SPAN)					
CANOPY PROJECTION	4'	22' 3"	19' 9"	16' 4"	14' 3"
	5'	21' 0"	17' 8"	14' 7"	12' 8"
	6'	20' 0"	16' 1"	13' 3"	11' 7"
	7'	19' 2"	14' 11"	12' 3"	10' 8"
	8'	18' 5"	13' 11"	11' 6"	10' 0"
	9'	17' 9"	13' 2"	10' 10"	9' 5"
	10'	17' 2"	12' 6"	10' 3"	8' 11"
	11'	16' 5"	11' 11"	9' 9"	_____
	12'	15' 9"	11' 5"	_____	_____
	13'	14' 11"	10' 11"	_____	_____
	14'	13' 11"	10' 6"	_____	_____

8" X 4" GUTTER (8" X 4" X .125)		10 PSF	20 PSF	30 PSF	40 PSF
(MULTIPLE SPAN)					
CANOPY PROJECTION	4'	31' 2"	27' 8"	22' 10"	20' 0"
	5'	29' 5"	24' 9"	20' 5"	17' 9"
	6'	28' 0"	22' 6"	18' 6"	16' 3"
	7'	26' 10"	20' 10"	17' 2"	15' 0"
	8'	25' 9"	19' 6"	16' 2"	14' 0"
	9'	24' 10"	18' 5"	15' 2"	13' 2"
	10'	24' 0"	17' 6"	14' 4"	12' 6"
	11'	23' 0"	16' 8"	13' 8"	_____
	12'	22' 0"	16' 0"	_____	_____
	13'	20' 10"	15' 3"	_____	_____
	14'	19' 6"	14' 9"	_____	_____

(FOR 7" X 4" ADD 1" TO SPANS)

ALUMINUM ALLOY 6063-T6