

GROUPSAT



Roof Area Needed in Square Feet (shown in Bold Type)							
PV Module Efficiency (%)	PV Capacity Rating (Watts)						
	100	250	500	1,000	2,000	4,000	10,000
4	30	75	150	300	600	1,200	3,000
8	15	38	75	150	300	600	1,500
12	10	25	50	100	200	400	1,000
16	8	20	40	80	160	320	800

For example, to generate 2,000 watts from a 12%-efficient system, you need 200 square feet of roof area.