

DETAIL "F" GLUE STRIP



GLUE STRIP IS A 2 TUBE WIDE STRIP OF POWERSTRIP MATERIAL GLUED FACE DOWN TO THE ROOF PARALLEL TO THE POWERSTRIP FIN TUBES BETWEEN FIN TUBES AND ROOF SURFACE. USE LEPAGES PL PREMIUM CONSTRUCTION MASTIC. SPACE THESE GLUE STRIPS EVERY 4 FEET OR AS NEEDED TO PREVENT SAGGING OF THE FIN TUBES. LOCATE GLUE STRIPS SO THEY CAN BE SCREWED THROUGH ROOF TO THE STRUCTURAL RAFTERS BENEATH THE ROOF SHEATHING. DO NOT RELY ON THE STRENGTH OF THE ROOF SURFACE ITSELF. ON COMMERCIAL PROJECTS ALL ROOF CONNECTIONS MUST BE MADE TO STRUCTURE. USE #10 DECK SCREWS AND A FENDER WASHER AS SHOWN. APPLY GENEROUS POLYURETHANE ROOFING SEALANT BETWEEN GLUE STRIP AND ROOF SURFACE BEFORE SCREW INSERTED. USE AT LEAST ONE ROOF CONNECTION EVERY 5 POWERSTRIP SECTIONS (EVERY 6 FEET) . ALTERNATE IS STRAP DOWN WITH STANDARD POWERSTRIP HARDWARE AS PER WWW.H2OTSUN.COM IN WHICH CASE GLUE STRIPS CAN BE USED JUST TO KEEP FIN TUBING ARRANGED AND NO ROOF CONNECTIONS THROUGH GLUE STRIP ARE THEN REQUIRED. STRAP EVERY 6 FEET MIN AS PER WWW.H2OTSUN.COM OR SECURED GLUE STRIP EVERY 4 FEET MAX.

HOT SUN INDUSTRIES LTD. Burnaby BC Canada 778-300-1803	LOW PITCH SIDWAYS MOUNTING		
	GLUE STRIP ASSEMBLY POWER-STRIP PSG135 SOLAR COLLECTORS		
	ECH/SC		NO. DESSIN / DWG NO.
	DATE	Sept 29, 2012	DWG SS 1300-F
	PAR/BY	KEN WRIGHT	
	VER/CHK		
	GR/SIZE		