Parameters should be identified which will be used to design the system. If ranges are given, worst case conditions will be calculated.



## **TECHNOLOGIES**

## **FILM QUESTIONNAIRE**

506 Airport Executive Park Nanuet, NY 10954 Tel: 1-845-354-2010

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Firm QuotationBudget QuotationFeasibility StudyDefinite Requirement ThisLaboratory TestProcess EvaluationRequirement in NextYearsOther	
Company name:	s Year
Address	
Address	
Name:Title	
Telephone: OfficeMobileFax: EmailWebsite  Process: Pre-Drying Pre-Heating Laminating Dry Coating Stretching Machi Bonding Moisture Control Stretching Across Width Conditioning Other  Product to be heated  Weight of base product and thickness per Sq Ft  Special characteristics	
Process: Pre-Drying Pre-Heating Laminating Dry Coating Stretching Machi Bonding Moisture Control Stretching Across Width Conditioning Other  Product to be heated  Weight of base product and thickness per Sq Ft  Special characteristics  Coating to be applied and type  % Solids  Solvents: Water Other	
BondingMoisture ControlStretching Across WidthConditioning Other  Product to be heated  Weight of base product and thickness per Sq Ft Special characteristics Coating to be applied and type	
Weight of base product and thickness per Sq Ft	
Special characteristics	
Special characteristics	
Coating to be applied and type% Solids% Solids	
Solvents: WaterOther	
Even evetion Date	
Evaporation Rate	
Method of Application	
Application weight and thickness: Pounds per sq ft wet dry	
Thickness wetThickness dry	0/-
Moisture content: Entering% Exiting% Reduce to	
LengthWidthDepthDesign_	
Present production speed	
Existing process equipment: Type	
Manufacturer	
KW ratedConsumption/hr	
BTU/hr ratedConsumption/hr	
Other Information	



Energy Cost:	Electricity: \$	per KwH, Dema	nd: \$	per KW
	Natural Gas: \$	per Therm or \$	S/MCF	
	Propane: \$	gallon (71,000 BT	U per gallon)	
Temperature rise	e of product: Entry	deg F, Exit	deg F, Increas	edeg
Available space:	Direction of flow:	Height	Width	
Plant Voltage (s)	<u></u>	Service Cap	pacity (amps)	
Insurance Carrie	er - Is approval required for	or installation?		
Limiting factors s	such as critical product te	emperature, process para	meters, etc:	
Other design cor	nsiderations:			
Diagram alestala la				
Please sketch lo	cation for proposed equip	oment:		
Briefly describe v	why there is a need for a	change in equipment:		
-				

**Note:** In order to exactly determine your Casso-Solar Technologies Heater System, please include samples of your product for testing in our laboratory, with MSDS information, if applicable. A finished sample should also be included as a standard to compare the test samples. Please also include your test for a satisfactory product.