CASSO·SOLAR TECHNOLOGIES

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TEXTILE QUESTIONNAIRE

INDICATE ACTION REQUIRED:
__ Firm Quotation __ Budget Quotation
__ Laboratory Test __ Process Evaluation

STATUS OF THIS PROJECT:
__ Feasibility Study __ Definite Requirement This Year
__ Requirement in Next __ Years __ Other_____

Company name: _____Date_____

Address_____City_____State_____

Name:_____Title_____

Telephone: Office_____Mobile_____Fax:_____

Email_____Website_____

➤ Process: ___ Heatsetting ___ Drying ___Predrying___Dry Coating ___Laminating ___Curing
___Thermosoling ___Bonding ___Preheating ___Pleating ___Melting ____Texturizing
Other_____

➤ Product to be heated_____
_____

➤ Weight of base product and thickness per sq yd or lineal yd_____

➤ Special characteristics_____

➤ Coating to be applied and type_____% Solids_____

➤ Solvents: Water_____Other_____

➤ Evaporation Rate_____

➤ Method of Application_____

➤ Application weight and thickness: Wet mils_____Dry mils_____
#/Sq Yd_____#/Sq Yd_____

➤ Moisture content: Entering_____% Exiting_____% Reduce to_____%

➤ Product width/size: Nominal_____Max_____Min_____Design_____
Length_____Width_____Depth_____Design_____

➤ Present production speed_____Design production speed_____

➤ Existing process equipment: Type_____
Manufacturer_____
KW rated_____Consumption/hr_____
BTU/hr rated_____Consumption/hr_____

➤ Other Information_____
_____
_____
_____
_____
_____
_____
_____

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➤ Energy Cost: Electricity: $_____per KwH,   Demand: $_____ per KW

Natural Gas: $_____per Therm or $_____/MCF

Propane: $_____gallon (71,000 BTU per gallon)

➤ Temperature rise of product: Entry_____deg F, Exit_____deg F, Increase_____deg F

➤ Available space: Direction of flow:_____Height_____Width_____

➤ Plant Voltage (s)_____Service Capacity (amps)_____

➤ Insurance Carrier - Is approval required for installation?_____

➤ Limiting factors such as critical product temperature, process parameters, etc:
_____
_____

➤ Other design considerations:
_____
_____
_____

➤ Please sketch location for proposed equipment:

➤ Briefly describe 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.