

**Questionnaire for Hirano  
Coating and Laminating Equipment**

**TEXMAC Inc.**

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**General Information:**

NAME:				Date of Inquiry:		Quote by:		Start Up:	
TITLE/DEPARTMENT:				COMPANY:					
PHONE:				ADDRESS:					
FAX:				CITY:			STATE:		ZIP:
PROCESS (brief description of process or product)									
WEB WIDTH				LINE SPEED				POWER SUPPLY	
Max.		Min.		Max.		Min.			
inches	mm	inches	mm	fpm	m/min	fpm	m/min	volts	

**Substrate Materials:**

No.	Material	GSM	Thickness (microns)	Special Characteristics
1				
2				
3				
4				

**Process:**

No. of coating stations:	Coating Required: <input type="checkbox"/> Water <input type="checkbox"/> Solvent <input type="checkbox"/> 100% Solids	Lamination Required: <input type="checkbox"/> Wet <input type="checkbox"/> Dry <input type="checkbox"/> Solventless
Coating head type:	<input type="checkbox"/> Stationary <input type="checkbox"/> Modular	<input type="checkbox"/> Production <input type="checkbox"/> Pilot <input type="checkbox"/> Labs <input type="checkbox"/> Coating Head

**Drying/Curing System:**

Thermal:	Ultra Violet:	Electron Beam:	Infrared:
Additional information regarding coating type and drying data (based on existing)			
Dryer heat: <input type="checkbox"/> Electric <input type="checkbox"/> Steam <input type="checkbox"/> Oil <input type="checkbox"/> Gas		Notes/Comments:	

**Unwind and Rewind:**

Location	Roll Diameter Inches/mm	Roll change*		Roll Mounting		Core		Substrate No.(s)
		Machine Stop	Line Speed	Shafted	Shaftless	ID	OD	
Unwind 1								
Unwind 2								
Rewind								

\* Accumulator?  Yes  No

**Coatings:**

No.	Type	Thickness (microns)	GSM Dry	Solids %	Solvent	Viscosity	Coating Temperatures	Substrate No.
1								
2								
3								
4								

**Auxiliary Equipment:**

<input type="checkbox"/> Roll Heating	<input type="checkbox"/> Chillers	<input type="checkbox"/> Thickness Gauging	<input type="checkbox"/> Defect Detection	<input type="checkbox"/> Corona
<input type="checkbox"/> Mixing		<input type="checkbox"/> Calendaring		
Other Notes/ Comments				