

COATEMA – Questionnaire of machine specifications

General

Company:		Date of inquiry:	Quote needed by (date):
Name:	Title / department:	<input type="checkbox"/> Budgetary quote	<input type="checkbox"/> Detailed quote
Street:		Phone:	Fax:
City / postal code:	Country:	E-mail:	Homepage:

Process and products

Process (brief description of the process and/or product to be produced):

<input type="checkbox"/> Roll-to-Roll		<input type="checkbox"/> Sheet-to-Sheet		Explosion-proof: <input type="checkbox"/> Yes <input type="checkbox"/> No		Notes / comments:
Web width [mm]: Min: Max:		Max mech. speed [m/min]: Min: Max:		Production speed [m/min]: Min: Max:		
Roll diameter [mm]: Min: Max:		Lamination required: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Wet <input type="checkbox"/> Dry		Tension [N/Substrate width]: Min: Max:		

Substrates / materials

Substrate:	Weight [g/m ²]: Min: Max:		Thickness [µm]: Min: Max:		Notes / comments:

Coatings

Typ / system:	Coat weight [g/m ²]: Wet: Dry:		Solids [%]: Min: Max:		Solvent type:	Viscosity [mPas]:	Notes / comments:

Calender

Pressure [T]:	Roll diameter [mm]:	Heating:	Temperature [°C]:	Notes / comments:
		<input type="checkbox"/> Yes <input type="checkbox"/> No		

Drying / curing system

Drying / curing:	<input type="checkbox"/> Hot air	<input type="checkbox"/> Air flotation	<input type="checkbox"/> Infrared (IR)	<input type="checkbox"/> Ultraviolet (UV)	Notes / comments:
Dryer heating:	<input type="checkbox"/> Oil	<input type="checkbox"/> Electric	<input type="checkbox"/> Gas	<input type="checkbox"/> Steam	

Additional information regarding coating type and drying data, based on experience:

Auxiliary equipment

<input type="checkbox"/> Corona	<input type="checkbox"/> Web cleaner	<input type="checkbox"/> Coating weight measurement	<input type="checkbox"/> Inspection system	<input type="checkbox"/> Moisture measurement	<input type="checkbox"/> Slitter
Notes / comments:					