

(also available on the web site)

OBJECTIVE

Prior to a request for a guarantee

Choice of appropriate coating

IDENTIFICATION

1. IDENTIFICATION OF APPLICANT

Corporate name

Business activity

Address

Street

Post Code Town

Contact: Mrs. Miss Mr.

Telephone

Fax.

Email

2. IDENTIFICATION OF PROJECT

Intended use of building

Project (Corporate Name)

Location

Address

Post Code Town

Contact: Mrs. Miss Mr.

Telephone

Fax.

Email

ENVIRONMENTAL CONDITIONS

1. Atmospheric exposure & interior environment

Please fill in the table with the building criteria.
(tick the box containing the relevant interior and exterior criteria)

Environmental conditions as per Appendix A of standard XP P 34.301

EXTERIOR ATMOSPHERE								
Rural unpolluted	Urban or industrial		Marine				Special	
	Normal	Harsh	20 to 10 Km	10 to 3 Km	Coastal 3 to 1 Km (2)	Coast (3 tot 1 Km) + industrial/harsh urban	High UV	Special

INTERIOR ENVIRONMENT					
Non-aggressive			Slightly aggressive	Aggressive	Very aggressive
Low humidity	Average humidity (1)	High humidity	Damp (high humidity)	Very damp (very high humidity)	Saturated (3)

(1) Refer to us for environment with average humidity but high intermittent humidity

(2) Coastal : under 3 km from the coastline, except direct aggression from sea water and/or from sea spray (sea shore) and as per standard XP P 34.301.

In an area less than 1 km. from the coast = the manufacturer will determine which coating is suitable after examining the environmental questionnaire and the layout plan (to be provided).

(3) For agricultural buildings with high ammoniacal concentrations, consult us.

2. External factors

Degree of sunshine

KIND OF CLIMATE

Temperate

Subtropical

Mountain

Altitude ----- m

Tropical

Oceanic

Mediterranean

Equatorial

SAND WIND

Yes

No

Percentage of relative humidity

RAINFALL RATE (ref. : Europe)

High to very high

Average

Low

SNOWFALL

High

Average

Light

PERCENTAGE OF RELATIVE HUMIDITY depending on the season

Mini

Maxi

All this information is essential for a proper evaluation of the project

DESCRIPTION OF BUILDING REQUESTED

1. Roofing

FEATURES OF THE SYSTEM	BUILDING SYSTEMS							
	Weatherproofing Complex		Single Skin		Twin skin		Sandwich panels	
	Internal face	External face	Internal face	External face	Internal skin	External skin	Inside facing	Outside facing
Thickness (roll-formed)								
Surface area (m ²)								
Sound Absorption	<input type="checkbox"/> Perforated <input type="checkbox"/> Slotted				<input type="checkbox"/> Perforated <input type="checkbox"/> Slotted		<input type="checkbox"/> Perforated	
Colour requested (specify shade)								
Is the roofing curved ?	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No	
Are there any overlaps ?	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No	
If so, how many per m ² ?	-----		-----		-----		-----	
Are there any penetrations (outlets..) ?	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No	
Are there any lighting areas ?	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No	
Coating requested								

2. Wall cladding

FEATURES OF THE SYSTEM	BUILDING SYSTEMS					
	Single Skin		Twin skin		Sandwich panels	
	Internal face	External face	External skin	Internal skin	Inside facing	Outside facing
Thickness (roll-formed)						
Surface area (m ²)						
Laying direction	<input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical		<input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	<input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	<input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	
Sound absorption			<input type="checkbox"/> Perforated <input type="checkbox"/> Slotted		<input type="checkbox"/> Perforated	
Colour requested (specify shade)						
Is the roofing curved ?	<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No	
Coating requested						

Definitions : **Internal**: Side of profile or panel exposed to the inside environment of the building
External: Side of profile or panel exposed to the outside atmosphere

Comment: Twin-skin systems, which use trays, are designed for buildings with a low or average humidity rating.

ANALYSIS OF ENVIRONMENT

Please answer the following questions:

1. Outside agents

- Does the building have oil-fired heating? _____ Yes No
- Are there chimneys for the discharge of smoke and fumes ? _____ Yes No
- Are there any smoke generator s for oil-fired heating nearby? _____ Yes No
- Is the building near :
 - > buildings sheltering animals ? _____ Yes No
 - > factories ? _____ Yes No
 - Type of production? ----- Distance (Km) -----
 - > laboratories ? _____ Yes No
 - > steam or gas fumes (petrochemicals...) ? _____ Yes No
 - > Dust deposits _____ Yes No
Or areas where dusty products are stored (waste reception centres, incinerators...)
If the answer be yes, specify the type of activity: -----
- Are the dusty products under dominant winds ? _____ Yes No

2. Inside agents

- Specify what the activity will be inside the building

- Are chemical products used or stored? _____ Yes No
- Are there steam or gas fumes inside the building? _____ Yes No
- Are there any extractor fans, for chimneys, natural or forced ventilation? _____ Yes No
- Is there a risk of condensation forming inside the building ? _____ Yes No
- Is the internal face covered with insulation? (stretched felt, false ceiling....) _____ Yes No
- Is there likely to be any fermentation or animals inside the building? _____ Yes No
- Will the metal framework be coated with paint before being installed? _____ Yes No
If so, specify the kind of coating: -----

All this information is required in order to assess the project

3. Further information

In :

Date :

Stamp of customer :

Name and signature (preceded by "certified true") :

N.B : Only questionnaires duly filled in and signed by the customer will be taken into consideration.