

Sample Request Form

We are pleased to provide **samples of Industeel specialty materials in response to your request**

In order to ensure that the selected materials fully meet your expectations, we kindly ask you to provide the information below regarding the operating conditions of your process equipment and the tests to be performed.

All information provided will be treated **as strictly confidential**.

Please complete this form and return it to:

Sarata CISSE - R&D Corrosion and Metallurgy Engineer
By email: sarata.cisse@arcelormittal.com

0 - Company information

* Required field

Company Name*:

Type of company*:

Address*:

Department able to provide technical information:

Contact person*:

Email address*:

Phone number*:

1 – Application information

* Required field

Market/Application*:

Process equipment involved* (pipes, agitator, heat exchanger, vessel ...):

Equipment size/capacity*:

Process description* (Please attach a drawing if available):

2 – Corrosive environment description

* Required field

Chemical factors	Major components *	Component		Concentration
	Impurities *	Nature		Listing
		Halogens (Cl ⁻ , F ⁻ , Br ⁻)		
		Oxidizing species (Fe ³⁺ , ...)		
		Acids		
		Others		
	pH range			
Scale deposit -> Y or N	Yes		No	
	Where ?			
Physical factors	Aerated or deaerated environment *			
	Temperature (T) range *		1 -	2 -
	1 - Process T - 2 - Max up set T			
	Pressure			
	Fluid velocity			
	Solid particles in fluid (abrasion risk) -> Y or N		Yes	No
		Nature, size, concentration ?		
Risk of condensation in the vapor phase -> Y or N		Yes	No	

3 – Testing information

* Required field

- Requested Sample size (in inches)* [1] [2]:

4 x 6

6 x 8

8 x 12

Other:

- Requested thickness (in inches)*:

- Surface finished:

Standard [3]

Other:

For a purpose of capitalization and benchmarking, Industeel would appreciate any information regarding the performance of our materials / samples that can be shared. These information, considered confidential, would feed internal "customer technical assistance" databases. It will permit to refine material recommendations for similar process conditions.

[1] These dimensions correspond to our standard specimens

[2] Welded sample available on request

[3] The standard surface finish is representative of our delivered stainless steel plate surface finish (shot blasted and pickled)

Industeel France
CRMC
56, rue Clémenceau
F - 71200 Le Creusot
industeel.arcelormittal.com

Your contacts

Research Center - Sarata CISSE

Tel. +33 6 19 72 56 05

sarata.cisse@arcelormittal.com

Marketing Department - Sukriye DEMIR

Tel. +33 6 07 01 28 63

sukriye.demir@arcelormittal.com

Technical data and information are to the best of our knowledge at the time of editing. However, they may be subject to some slight variations due to our ongoing research programme on steels. Therefore, we suggest that information be verified at time of enquiry or order. Furthermore, in service, real conditions are specific for each application. The data presented here are only for the purpose of description, and considered as guarantees when written formal approval has been delivered by our company. Further information may be obtained from the address opposite.