



## Tubeskin sensor application questionnaire

### Customer data

Company	Date
Name	Phone
Department	Mobile
Address	Fax
	E-mail

### Application data

Type of application	Furnace	Boiler	Pipe surface
Unit type and location			
Fuel source			
Tube size			
Tube material		Vertical	Horizontal
Location of tubes	Radiant	Convection	
Condition of tubes	Used in service	New installation	
Temperatures	Ambient	Process	
	Inside vessel	Inside tubes	

### Sensor data

Type of sensor	V-PAD®	XTRACTO-PAD™	REFRACTO-PAD™	WELD-PAD
Tag number				
Location on tubes				
Sensor pad material				
Material of MI cable		MI cable diameter		
MI cable length (include expansion loops)				
Thermocouple calibration				
Style of attachment to wall				

Style of attachment to tube	Welded	Strapped
Strap material		
FEA calculations required	CONSULT ENGINEERING	

**Additional notes**

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