

CHECKLIST TO HELP DEFINE A CUSTOMISED PRODUCT



SPACIAL 6000 CUSTOMISED

Please send this document to your SAREL sales office by fax

Full name:

Company, address:

Tel.: Fax:.....

E-mail:



You can't find the solution you are looking for in our general catalogue or in our configured offer?

Your needs are answered by our customised offer. To optimise your special solutions, we will cover all the aspects of your project in the following checklist.

ENVIRONMENT

Type of environment: normal, saline, corrosive (what products?)

Is a canopy required*?

** The Spacial 6000 enclosure is not recommended for outdoor installations*

Type of coating

Type of material desired

PROJECT PROFILE

Total number of enclosures

Number of enclosure suites

Repetitive business (yes/no)

Number of deliveries

Quantity per delivery

Frequency of deliveries

TECHNICAL DEFINITION

Product description (drawing, sketch, special requirements, etc.)

Fixing mode (plinth, jacks, etc.)

Usage constraints (vibrations, etc.)

Required IP, IK

Colour and finish*

** Structured by default. Colour matching may be required for special paints*



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Unless special specifications are made, each enclosure is defined according to the universal enclosure description

1- CHOICE OF GENERAL ENCLOSURE OPTIONS

Number of enclosures:	<input type="text"/>	Dimensions	H (mm)	x	W (mm)	x	D (mm)
			<input type="text"/>		<input type="text"/>		<input type="text"/>
Number of suites	<input type="text"/>	Dimensions	H (mm)	x	W (mm)	x	D (mm)
			<input type="text"/>		<input type="text"/>		<input type="text"/>
Coating:	<input type="text"/>	RAL colour:	<input type="text"/>	Other:	<input type="text"/>		
Finish:		Textured	<input type="text"/>	Satin finished	<input type="text"/>	Smooth	<input type="text"/>

CASING

Loads to be supported (by the enclosure, by the doors and panels, etc.)	.....
Loads to be supported by the suite	.....
Will the enclosure be transported with its load (vibrations, impacts, etc.)?	.....
Cable entry (top, bottom, etc.)	.....
Transparent look (glazed door, window, etc.)	.....
Definitions of machinings (drawings, sketches, etc.)	.....
Electrical continuity by earthing braids or other (to be specified)	.....
Type of front opening (single door, double door, partitioned enclosure, etc.)	.....
Type of rear opening (panel, single door, double door, partitioned enclosure, etc.)	.....
Machining of casing (think of the thermal accessories)	.....

1- CHOICE OF SIDE PANEL OPTIONS

Earth connection	<input type="text"/>	.					
Base locking (screwed from the outside)	<input type="text"/>	.					
Installed on hinges	<input type="text"/>	.					
Cut-outs amount	<input type="text"/>	Studs amount	<input type="text"/>	Bushes amount	<input type="text"/>	Crimped nuts amount	<input type="text"/>
						
Interior partition panel	<input type="text"/>	.					
Cut-outs on partition panel	<input type="text"/>	.					



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3- CHOICE OF FRONT DOOR OPTIONS

Hinge position	<input type="checkbox"/>	Right (default) or Left	
Door opening	<input type="checkbox"/>	120° (default) or 180°	
Double door	<input type="checkbox"/>	Glazed door	<input type="checkbox"/>
Base locking	<input type="checkbox"/>	Additional lock	<input type="checkbox"/>
Door centring pin	<input type="checkbox"/>	Removal of door reinforcements	<input type="checkbox"/>
Door stop	<input type="checkbox"/>	Door rails	<input type="checkbox"/>
Door contact	<input type="checkbox"/>	Earth connection	<input type="checkbox"/>
Document pocket	<input type="checkbox"/>	Other accessories	<input type="checkbox"/>
Cut-outs amount	<input type="checkbox"/>	Studs amount	<input type="checkbox"/>
		Bushes amount	<input type="checkbox"/>
		Crimped nuts amount	<input type="checkbox"/>

4- CHOICE OF FRONT INNER DOOR OPTIONS

Glazed door	<input type="checkbox"/>		
Cut-outs amount	<input type="checkbox"/>	Studs amount	<input type="checkbox"/>
		Bushes amount	<input type="checkbox"/>
		Crimped nuts amount	<input type="checkbox"/>

3- CHOICE OF REAR CASING OPTIONS

Rear Door or Panel	<input type="checkbox"/>		
Hinge position	<input type="checkbox"/>	Right (default) or Left	
Door opening	<input type="checkbox"/>	120° (default) or 180°	
Double door	<input type="checkbox"/>	Glazed door	<input type="checkbox"/>
Base locking	<input type="checkbox"/>	Additional lock	<input type="checkbox"/>
Door centring pin	<input type="checkbox"/>	Addition of door reinforcements	<input type="checkbox"/>
Door stop	<input type="checkbox"/>	Earth connection	<input type="checkbox"/>
Door contact	<input type="checkbox"/>	Other accessories	<input type="checkbox"/>
Cut-outs amount	<input type="checkbox"/>	Studs amount	<input type="checkbox"/>
		Bushes amount	<input type="checkbox"/>
		Crimped nuts amount	<input type="checkbox"/>



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5- CHOICE OF CABLE-ENTRY OPTIONS

Cable-gland plate model (1 part, 2 parts, 3 parts)	<input type="checkbox"/>
Cable-entry positioning (Top/ Bottom/ Other (please consult us))	<input type="checkbox"/>
Top plate cut-outs <input type="checkbox"/>	Bottom <input type="checkbox"/>
Other cable-entry solution (brush, quick cable entries, cable gland, etc.)	
Accessories included and/or installed (brush, quick cable entries, cable gland, etc.)	

7- CHOICE OF COMPOSITION ACCESSORIES

Installation accessories

Plinth	H (mm)	Ref.	<input type="checkbox"/>	Painted the same colour as the casing	<input type="checkbox"/>
Floor-mounting (for plinth)		Ref.	<input type="checkbox"/>		
Jack	H (mm)	Ref.	<input type="checkbox"/>		

Roof accessories

Canopy	Ref.	<input type="checkbox"/>			
Roof elevators	Ref.	<input type="checkbox"/>			
Lifting rings	Ref.	<input type="checkbox"/>	Lifting brackets	Ref.	<input type="checkbox"/>

Doors and door accessories

Inner door	<input type="checkbox"/>	Painted the same colour as the casing	<input type="checkbox"/>
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Other accessories

Fixing included, DIN rails	<input type="checkbox"/>	
Additional stacking kit	<input type="checkbox"/>		



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THERMAL

- Do you need to cool? Heat? Dry?
- Have you drawn up a heat balance to design your solution?
- Minimum and maximum external temperature range (°C)
- Minimum and maximum internal temperature range (°C)
- Dissipated power (W)
- Enclosure position (next to a wall, etc.)

8- CHOICE OF THERMAL OPTIONS

Fan	Ref.	<input type="checkbox"/>	Cut-out for fan	<input type="checkbox"/>
Ventilation grid	Ref.	<input type="checkbox"/>	Cut-out for ventilation grid	<input type="checkbox"/>
Door contact (for thermal)		<input type="checkbox"/>	Mounted	<input type="checkbox"/>
Thermostat / moisture sensor	Ref.	<input type="checkbox"/>		
Louvre plate	Ref.	<input type="checkbox"/>		
Insect grid	Ref.	<input type="checkbox"/>		
Cooling unit	Ref.	<input type="checkbox"/>	Other system	Ref. <input type="checkbox"/>

ADDITIONAL INFORMATION

- Product labelling (format / information)
- Possible reference standards
- Foreseeable internal qualification trials (mechanical strength, electric continuity, etc.)

PACKAGING

- Is standard packaging sufficient? If not, what type of packaging is needed?
- Packaging labels (number, position, information included?)
- Palletisation constraints?

LOGISTICS

- Planned stock (storage area? SAREL, distributor, other)
- Delivery location
- Special delivery conditions (times, contacts, etc.)
- Special unloading conditions?