## Planning assistant for covers

RFQ - general spec	cification			Please tick the appropriate boxes below.
Product life-time est	timation (years):			
Volume forecast (pi	eces/year):			
Year 1	Year 2	Year 3	Year 4	Year 5
Required piece price	e (€):			
Expected project or		):		
Prototype sample de	elivery date /if requ	ired/ (dd.m	m.yy):	
Required SOP date (	(dd.mm.yy):			
General informati	ion·			
Indoor / outdoor:	Cover is indoor	Со	ver is outdoor	
New cover instalation	on / cover replacem	ent:	lew instalation	Replacement
Replacement ( pleas	se describe the situa	ntion as muc	h as possible):	
Intended use of cove	er:			
Entrance	Firefighter access		Inspection shafts	Exit / escape opening (emergency)
Place of cover instal	ation:			
Concreated surface	Road / pa	ved area	Green space	Ceiling / Roof
Type of "instalation	" underneath the co	over:		
Stairs W	et room	Cable duct	-humidity non sensitive	Cable duct -humidity sensitive
Drinking water supply Escape tunnel-h		tunnel-humi	dity non sensitive	Corossive substance-humidity sensitive
Access Cover Clear (	Opening (AxB):			11/1/11
	Χ		mm	D
Max. allowed extern	nal dimensions (CyΓ	))·		C
man anowed extern		· <b>/·</b>		
	Χ		mm	H
Max Allowed in-hui	ilt height (H):			В



Limited weight of signle part required: Yes No Required weight of single part: kg Frequency of cover being driven over: Rarely Occasionally Frequently Very frequently Frequnecy of cover being opened: Rarely Occasionally Frequently Very frequently Infill Required: Yes No Infill depth: 120mm 15mm 35mm 50mm 65mm 80mm Infill type: Asphalt Natural stoone Wood Tiles Pavement concrete Classification of environments cover would be exposed from top/bottom side According to EN ISO 12944-2, the environment is devided into six atmospheric corrosivity categories as follows: C5 "I" -very high /industrial C1 -very low C2 -low C3 -medium C4 -high C5 "M" -very high/marine Temperature differ from top / bottom side: Yes No Parameters / features: Load Class (LC): Temperature differ from top / bottom side: Can be driven over Can be walked on only Can be driven over: By trucks up to 60t By passenger cars up to 3,5t By vans up to 7,5t Heavy duty (airports) Other loads: Heavy duty (industrial areas) specified by customer (EN124): A15 B125 C250 D400 E600 F900 specified by customer (EN 1253-4): L15 N250 P400 M125 Material: Galvanised steel Stainless steel Steinless steel V2A Steinless steel V4A Aluminium Fire proof resistance: Not required EI30 EI60 E190 E190



Waterproofed: Yes No

**Cover opening method:** Without opening assistance With an opening assistance

**Cover with opening assistance / lifted by:** Gas spring (GS) Hydraulic (HD)

Advanced slip resistance surface treatment: Yes No

**Cover lid fixing by screw:** Yes No

## Lid secured by:

Screw with unique head shape:



## Lid secured by:

ACO locking lock with:



Half cylinder / key operating (LC EN 124 -A,B)



Lock operated by customized head shape (LC EN 124 -A,B)



Heavy duty lock (LC EN 124 -D,E,F)

