Plantware

Sun Blinds Spec

Databases – Standard or bespoken version – for Sun Blinds Specification. Useful for

- BMS Specification
- Indoor Climate Calculation

Developed for Building with a lot of different Surface angles like e.g. DFDS' new Head Quarter.

Database handles e.g. the tasks below and from the database a Reports are generated which can be used as a part of the Functional Description for the Operation of Soler Blinds.

- Frost Protection Settings
- Damager Protection e.g.,
 Sun Blinds reachable from Ground Level.
- Safety Definition Sectioning of Sun Blinds for opening and blocking for Window Cleaning.
- Wind Protection Definition of various Level and Directions for Wind protection.
- Operational Settings Flux settings for different areas – Offices, Atriums etc. – defined for Weekdays and Weekends.



ntware	- 10											n Screen Definition
		nd	-40	- 20	-	46.00	-	4				
emprocuse.							Neght .					
			(Pil)						med			
	THE R. P. LEWIS CO., Land Co., London Co.,									TORANGO)		HERIOAGES IN
												O'CALDAZDAZI N
										Aman (i)		M404794104(R)
			E . M						Post			
									Post.			
									The C			
									Bod		6(4)	
			E 1997						Anti		860	
	Newport		E MI						Post		96.0	
			[[41]									
									Heid	A manufact		
			2.041						Mark.			
									Block.			
	promised.		PH.				ME		Polit			MARKET STATE
	Language Co.		E (N)						Prof.	a standilla		
	20021019		C PHI			2 45	MOS		met.			MARKAGON DE

NCC Danma			Plant	Plantware						
PDEMAR; DFDS N			1000							
Sun Blinds Opera	ition Scheme									
Sun Blinds Groug of	Operations	1,1,2,2	L)							
Focade Sections	South	Building South I	Tagade							
Frest Protection	FF1	Fruit Protectio	Group 1	1,5 °C 17:00						
Damage Protections	093	No Durnage Pt	decion	Start: N/A End: N/A	Start: N/A End: N/A					
Wind Protection:	St	South General		16 [re/k] 90 [f] A18	6"					
Maintenance Group:	52	South #2	Safety Opening/I	ing for e.g. Window Cleaning. Safety Board p	laces Decklit () Shaft S04.					
Operation Group:	qt	Offices		Weekdays: 250 (U/est) Time Delays: 260 (s)	Weekends: 200 [85/47]					
Sun Groups	51	South Module I	X.	172 (*)						
IN -SZLAMZAGYN		Mediale CE	4 04004		SCI Sun Servero					
182 ×501,8440,89900		Middle 05	4 000094		SCI SUI SOWIII					
183 ×821.8A42.8QF00		Middle 00	4 06334		SCI SUI SOWIN					
142 ×121.4442.80/10		Module 00	5 Deski5		SCI Sun Servers					
181 =S2LAAS2.80F02		Module Ot.	5 0edd5		SCI Sun Servera					
188 ×501,8AS2,8Q600		Middle 05	5 01005		SCI SUI SOWIII					
Quantity in this group	6									
Sun Blinds Group of Operation:		1.1.1.3.2	1.5							
Facade Section:	South	Building South	Tegedo							
Frest Protection	191	Fruit Protectio	Group 1	1,5 °C 17:00						
Damage Protections	GP2	Damage Prote-	med #2	56et: 18:00 End: 09:00						
Wind Protection:	56	South General		16 [m/k] 90 [f] 1.18	6"					
Maintenance Group:	52	South #2	Safety Opening/1	ing for e.g. Window Disaring, Safety Board p	laces DeckSt. @ Shaft 504.					
Operation Group:	61	Offices		Weekdays: 250 District 1	Weekends: 200 [10/02]					

Picture above from DFDS HQ with many different angles. Pictures below from the User Interface and Report Function.

P-Engineering uses MS Access for User interface and Database engine can be Desktop or Server Solution

Contact Information:

Christian Pallesen; +45 2526 8805; cp@p-engineering.dk