

FT-SEC / RC 2

technical modifications reserved - edition 07/2024

Multi Leaf RC 2 Burglar Resistant Security Sliding Folding Gate			
Burglar Protection	RC2	tested acc. to EN 1627	
	Optional Audited Ad	dditional Functions	
- Bullet Resistance - Blast Resistance - Glazing - Wicket Door - Stainless Steel	FB4 up to 5 kPa	tested acc. to EN 1522 tested acc. to EN 13124-1	
	Range of D	Dimension	
Width from 2500 mm bis 5000 mm Height from 1750 mm bis 5000 mm			
Тес	hnical Specificat	ion and Tender Text	
Product:		FT-SEC RC2 multi leaf burglar resistant security sliding folding gate brand Buchele tested acc. to DIN EN 1627	
Door Type:	FT-SEC RC2	FT-SEC RC2	
Resistance Class:	RC2	RC2	
Number of Leaves:	3-leaf to 8-leaf	3-leaf to 8-leaf	
Structural Opening:	x mm	x mm	
Door Leaf:	with thick rebate a Without bottom sto Special insulating	Double-walled, planar 95 mm thick steel door leaf, three sides rebated with thick rebate and adjustable fixed sealing profile in the rebate. Without bottom stop, with duplex tow sealing system. Special insulating inserts fully laid-in and glued. Securing pin screwed in door leaf rebate.	
Threshold:		Threshold profile as barrier free hump sill. Surface galvanized and welded to the frame. With ground sleeves for the lower shoot bolt.	
Frame:	sealing profile adju	3-sided circumferential corner frame with high-quality multi chamber sealing profile adjustable fixed in the three-sided groove. Upper continuous folded rain deflector.	
Hinges:		Three-part, height adjustable construction hinges with hinge pin retention and ball bearing spacer ring for smooth door movement.	
Fitting:	acc. to EN 12209 provided by custo	-point security mortise lock with latch lever function (prepared for installation of a profile cylinder lock, mer). Security door handle set in acc. to EN 1906 fixed steel in U-shape with rounded long-plate.	
	Espagnolette bolt Inactive leaf relief	attached shoot bolt with laterally pivoting loop handle. made of flat steel, reinforced at the ends. with upper double pair of ball bearing mounted rollers Opening angle 90° (optionally 180°).	
Surface:	Door leaf and fran High Solid) similar	ne galvanized und primed with 2K-PUR primer (Very	

High Solid) similar RAL 7035.



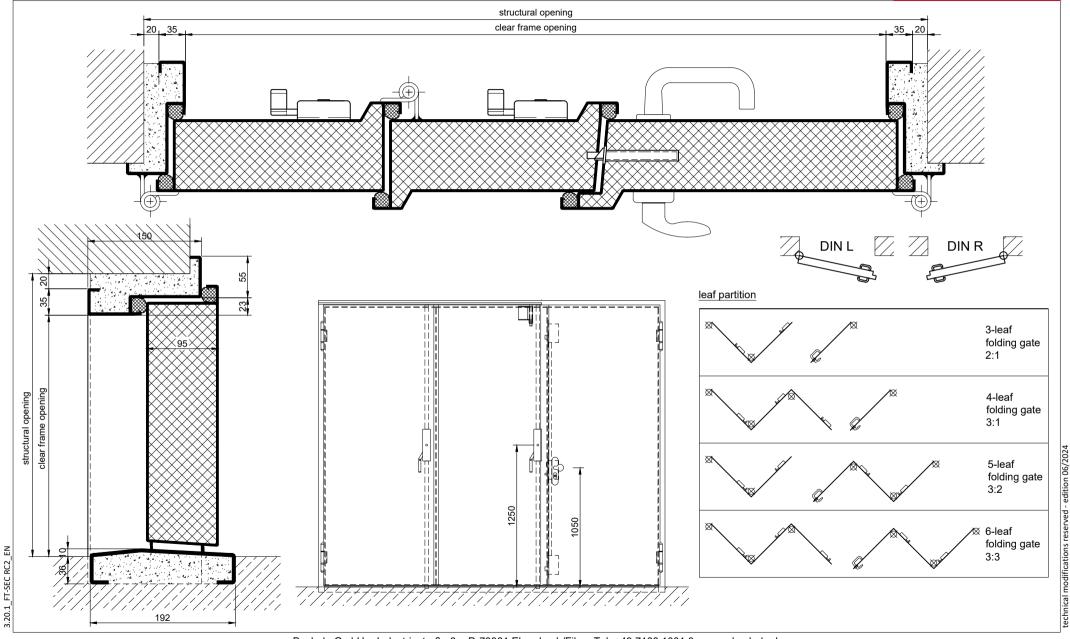
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Supplementary Equipment Wicket Door: Double-walled, planar 95 mm thick steel door leaf, four sides rebated with thick rebate and adjustable fixed sealing profile in the rebate. With bottom stop. Special insulating inserts fully laid-in and glued. Securing pin screwed in door leaf rebate. 4-point security mortise lock with latch lever function acc.to EN 12209 (prepared for installation of a profile cylinder lock, provided by customer). Security door handle set in acc. to EN 1906 fixed pivoted stainless steel in U-shape with rounded long-plate. **Stainless Steel:** Material 1.4301 (V2A) or 1.4404 (V4A), Surface mill finish or brushed. **BUCHELE DELUXE:** The exclusive surface coating.



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