



ESG SEC / RC 4

Heavy Burglar Resistant RC 4 Steel Grille		
Burglary protection	RC4	tested in accordance with DIN EN 1627
* Stainless steel		
Size range:	Field width Field height	max. 2500 mm unlimited
(* special options)		
Technical specification and text for invitation to tender		
Product:	ESG / RC4 heavy burglar resistant steel grille Buchele brand tested in accordance with DIN EN 1627	
Grille type:	ESG SEC / RC4	
Burglar Proof:	RC 4	
Dimensions:	x mm	
Filling:	Round bars made of massive special steel. These round bars are welded to the frame profile all around. The distance between the round bars is max. 120 mm. The round bars are guided through a massive flat bar steel profile arranged horizontaly in the center and are welded to the flat steel profile. Depending on the size there are one or more flat steel profiles used to be welded in horizontally. The distance between frame profile and horizontal flat bar profile may not exceed a max. of 350 mm.	
Frame:	Torsion resistant massive flat steel bar frame on all four sides fixed in wall with special screws. As an alternative fixation with wall anchors which will be drilled and casted into the wall.	
Surface:	All parts galvanized and primed with one-component primer similar RAL 7001.	
Special Options		
Stainless steel:	Material 1.4301 (V2A) res.1.4571 (V4A), Surface raw, brushed or rotary matted.	
Painted:	All parts painted in RAL-color	





## ESG SEC / RC4

