



WINDOW TECHNOLOGY
DOOR TECHNOLOGY
AUTOMATIC ENTRANCE SYSTEMS
BUILDING MANAGEMENT SYSTEMS



FOR PVCU, ALUMINIUM, TIMBER AND HYBRID WINDOW SYSTEMS – EDITION 1 2020

GU SECURY Casement Locking System With ICAM Technology

Securing technology for you



GU SECURITY Casement Locking System with ICAM Technology



Unique technology designed to offer simplistic flexibility to window system manufacturers and installers

Unique Technology

GU Security casement locking system with 'ICAM' technology is the ultimate solution to offer flexibility when manufacturing and fitting casement windows. The UK protected design is not just creative and innovative but also simplistic and practical, resulting in a single and straightforward action to the mushroom cam providing complete flexibility to ease compression issues between sash and frame.



Gretsch-Unitas system solutions

Gretsch-Unitas captivates the market with distinguished and recognisable window and door hardware solutions. Its product design and technology are adopted in countries across the globe - offering the ultimate solution to create the perfect window or door. Distinct craftsmanship of the GU Security range of products allows Gretsch-Unitas to constantly influence its markets.



Production Capabilities

UK window and door manufacturers know only too well the consequences of not providing customers with quality first time, so the reassurance in choosing a hardware product which is designed to deal with adjustment problems throughout the production process is vital.



Certification and Security

With security still at the heart of all Gretsch-Unitas product development, the GU Security casement locking system with protected design 'ICAM' technology is fully tested and complies to British Standards PAS 24 (2016) - enhanced security performance for windows intended to resist methods of attack, adding even more strength to your overall windows performance.



What makes GU Security casement locking system with 'ICAM' technology different?



With security still of key importance to any window or door installation, the GU Security casement locking system with protected 'ICAM' technology reaches further heights to address the practical factors manufacturing and fitting windows.



The protected 'ICAM' technology is intended to give auto-adjustment through a simple pull action, disengaging the cam upwards from its base position to allow for rotation to the desired adjustment position.



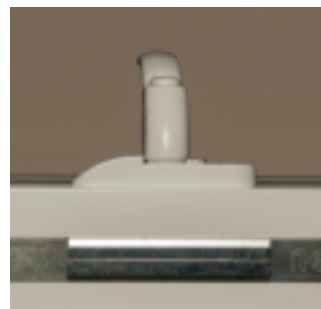
The GU Security casement locking system with protected 'ICAM' technology is the new generation of espag locking systems with adjustable and rotating cams for built-in flexible adjustment for the whole window.



The cam automatically relocates onto its uniquely designed base, resulting in exact clearance requirements between sash and frame without the need of tools or effort.



Throughout the entire manufacturing process the GU Security casement locking system with protected 'ICAM' technology allows flexibility to adjust tolerance variation - ensuring levels of performance and quality are kept at the highest.



Utilising the GU Security casement locking system with protected 'ICAM' technology in any production process will almost immediately add overall value - reducing stock and offering ease and adaptability in manufacturer.

GU Secury casement locking system with protected 'ICAM' technology

Simple Practicality Maximised



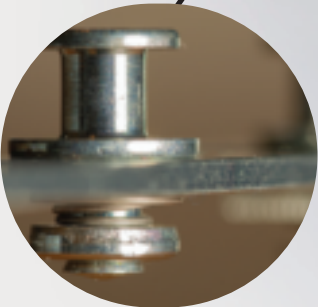
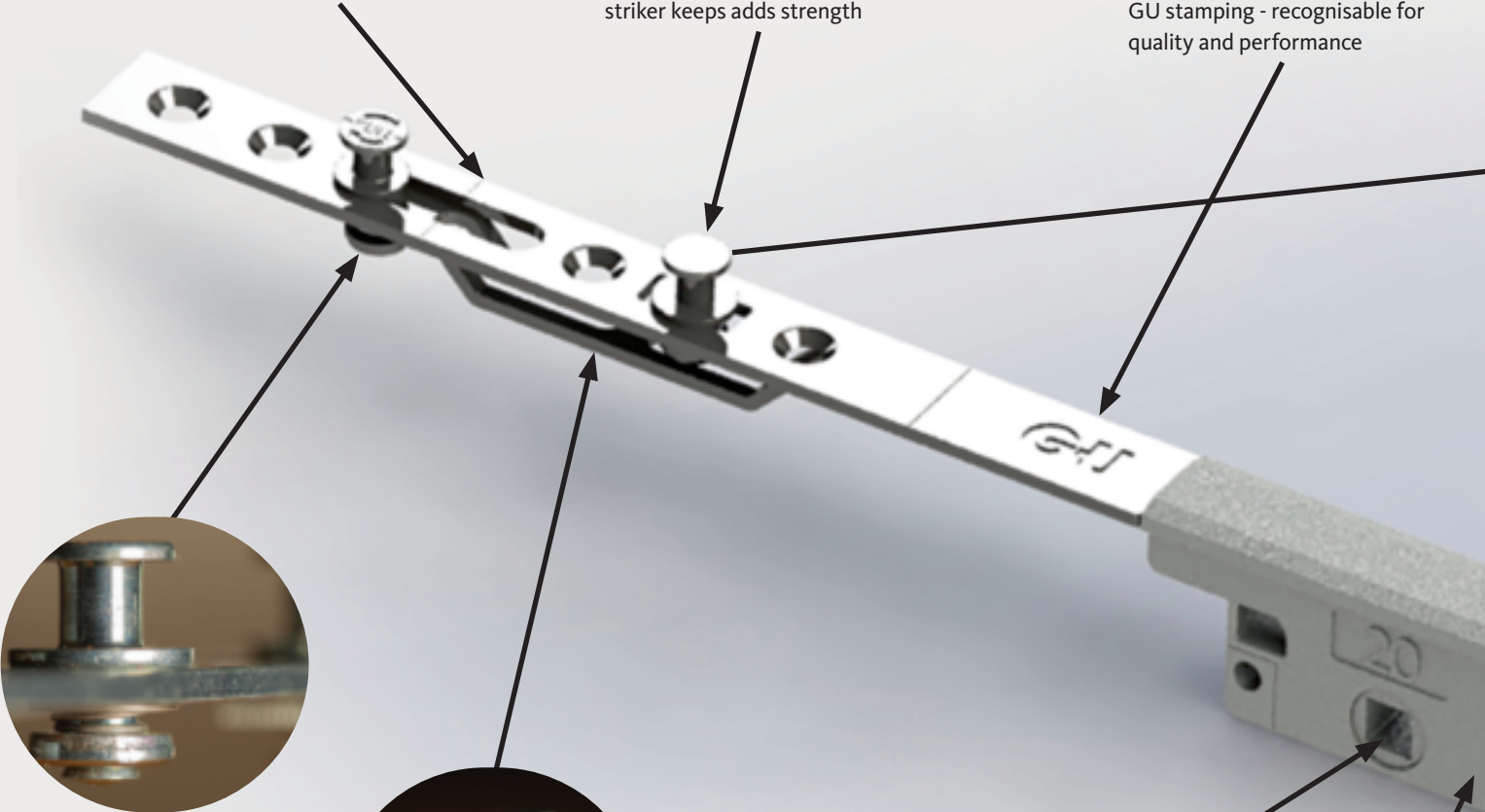
Cropable standard and twin cam espag rods reduce stocking



Strong and adaptable hybrid striker keeps adds strength



GU stamping - recognisable for quality and performance



7.7mm to 9.0mm unique adjustable cam reduces stock



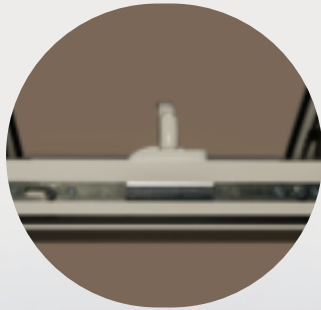
Strong steel carrier bar allows for free movement of cams



20mm and 22mm die-casted gearbox for various applications



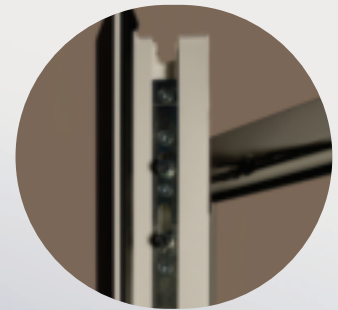
20mm and 22mm standard and low handle versions



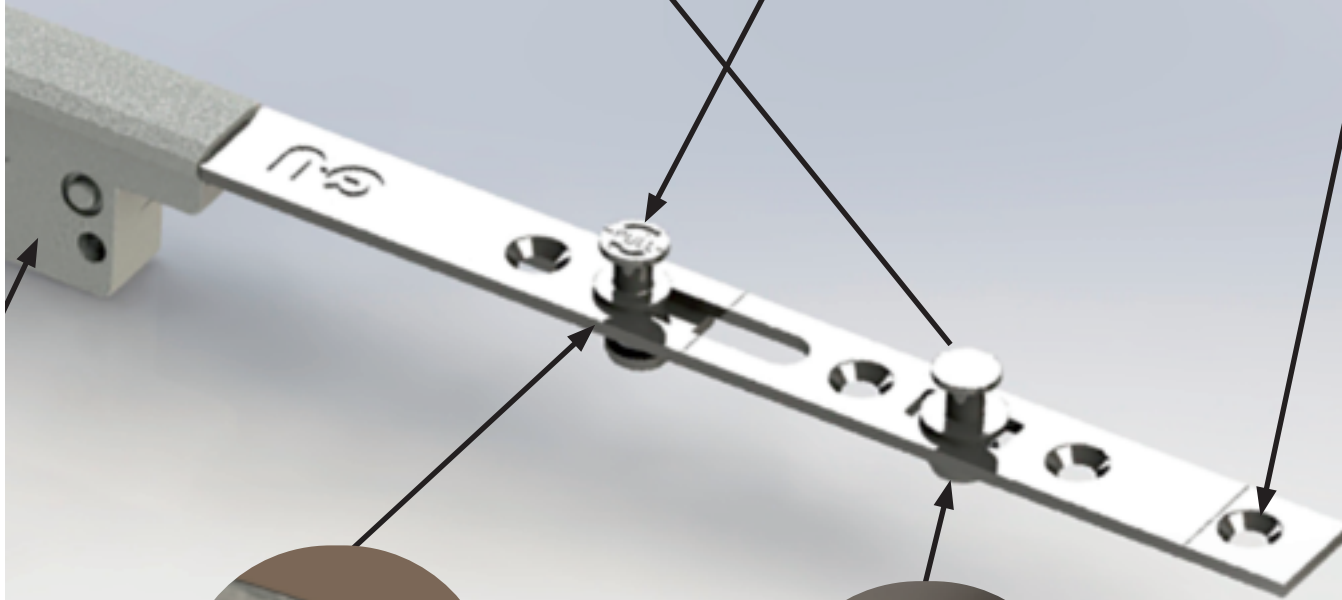
Competitive security, safety and practicality all in one product



Simple pull action releases cam for ease of adjustment



Manufacturing guides on faceplate offer exact location fit



Design and excellence assurance - engineered for the perfect fit



Non-adjustable cam adds overall strength and security

GU Secury hybrid striker keeps Flexibility Without Compromise



Already proving to be a superb inclusion to the family of keeps used in the UK, the innovative design encompasses features and benefits which give true flexibility and security needed to work as effective, if not better than other competitive products.



Already tried and tested in the marketplace to deliver high quality results of security



Exclusive 'clip together' fit between nylon profile related plate and steel top striker plate



Distinctive depressions on nylon base offer extra secure fit



Triangular shaped screw pattern holds for added security



Alignment with casement lock provides smooth cam engagement



1.6mm Steel top striker compatible as a single component with profile related nylon bases

GU Secury casement locking system part numbers



Part Codes & Descriptions

GU Secury Standard Casement Espag with 7.7 mm - 9.0 mm Cam - 20 per Pack

GU Part Code	Backset	Faceplate Length mm	Application Range mm	Cams	Keeps Required
L-10005-01-0-1	20 mm	300	301 - 400	2	2
L-10005-02-0-1	20 mm	400	401 - 550	2	2
L-10005-03-0-1	20 mm	600	551 - 750	2	2
L-10005-04-0-1	20 mm	800	751 - 850	3	3
L-10005-05-0-1	20 mm	1000	851 - 950	3	3
L-10005-06-0-1	20 mm	1200	951 - 1600	4	4
L-10005-07-0-1	22 mm	300	301 - 400	2	2
L-10005-08-0-1	22 mm	400	401 - 550	2	2
L-10005-09-0-1	22 mm	600	551 - 750	2	2
L-10005-10-0-1	22 mm	800	751 - 850	3	3
L-10005-11-0-1	22 mm	1000	851 - 950	3	3
L-10005-12-0-1	22 mm	1200	951 - 1600	4	4

GU Secury Twin Cam Casement Espag with 7.7 mm – 9.0 mm Cam - 20 per Pack

GU Part Code	Backset	Faceplate Length	Application Range	Cams	Keeps
L-10005-15-0-1	20mm	300	301 - 400	4	2
L-10005-16-0-1	20mm	400	401 - 550	4	2
L-10005-17-0-1	20mm	600	551 - 750	4	2
L-10005-18-0-1	20mm	800	751 - 850	6	3
L-10005-19-0-1	20mm	900	851 - 950	6	3
L-10005-20-0-1	20mm	1000	951 - 1050	6	3
L-10005-21-0-1	20mm	1100	1051 - 1150	6	3
L-10005-22-0-1	20mm	1200	1151 - 1600	8	4

GU Secury Twin Cam Casement Espag with 7.7 mm – 9.0 mm Cam - 20 per Pack

GU Part Code	Backset	Faceplate Length	Application Range	Cams	Keeps
L-10005-23-0-1	22mm	300	301 - 400	4	2
L-10005-24-0-1	22mm	400	401 - 550	4	2
L-10005-25-0-1	22mm	600	551 - 750	4	2
L-10005-26-0-1	22mm	800	751 - 850	6	3
L-10005-27-0-1	22mm	900	851 - 950	6	3
L-10005-28-0-1	22mm	1000	951 - 1050	6	3
L-10005-29-0-1	22mm	1100	1051 - 1150	6	3
L-10005-30-0-1	22mm	1200	1151 - 1600	8	4

GU Secury Twin Cam Casement Espag 9.0 mm – 10.5 mm Cam – 20 per Pack

GU Part Code	Backset	Faceplate Length	Application Range	Cams	Keeps
L-10005-23-0-1A	22mm	300	301 - 400	4	2
L-10005-24-0-1A	22mm	400	401 - 550	4	2
L-10005-25-0-1A	22mm	600	551 - 750	4	2
L-10005-26-0-1A	22mm	800	751 - 850	6	3
L-10005-27-0-1A	22mm	900	851 - 950	6	3
L-10005-28-0-1A	22mm	1000	951 - 1050	6	3
L-10005-29-0-1A	22mm	1100	1051 - 1150	6	3
L-10005-30-0-1A	22mm	1200	1151 - 1600	8	4

GU Secury Twin Cam Casement Espag with 7.7 mm - 9.0mm Cam/Low Handle 20mm/22mm - 20 per Pack

GU Part Code	Backset	Faceplate Length mm	Application Range mm	Cams	Keeps
L-10005-31-0-1	20 mm	850	301 - 400	6	3
L-10005-32-0-1	20 mm	950	401 - 550	6	3
L-10005-33-0-1	20 mm	1050	551 - 750	6	3
L-10005-34-0-1	20 mm	1150	751 - 850	6	3
L-10005-35-0-1	22 mm	850	851 - 950	6	3
L-10005-36-0-1	22 mm	950	951 - 1600	6	3
L-10005-37-0-1	22 mm	1050	301 - 400	6	3
L-10005-38-0-1	22 mm	1150	401 - 550	6	3

GU Secury Casement Striker Keeps

GU Part Code	Related Profile
L-10006-01-0-1	Eurocell Modus
L-10006-02-0-1	Eurocell Logik
L-10006-03-0-1	Liniar
L-10006-04-0-1	P22 Optima
L-10006-05-0-1	Spectus Elite 70
L-10006-06-0-1	Halo Rustique 2
L-10006-07-0-1	Kommerling O70
L-10006-08-0-1	Deceuninck 2800 / 2500
L-10006-09-0-1	Rehau S706
L-10006-10-0-1	Selecta Adv 70
L-10006-11-0-1	Synseal Legend 70

GU Secury Casement Striker Keeps – Reversible

GU Part Code	Related Profile
L-10006-15-0-1	Liniar reversible window
L-10006-16-0-1	Rehau Tritec reversible window
L-10006-17-0-1	Veka reversible window

Other profile related keeps available upon request



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Securing technology for you

