multi-functional operating systems

ENERGY EFFICIENT SOLUTIONS WITH AN EXPANDED LOUVRETEC PRODUCT RANGE

surface finishes

// AN OVERVIEW OF OPTIONS AVAILABLE

DESIGN, STYLE, FUNCTION & OPTIONS AT A GLANCE The choice & combination is yours. Mix & match the louvre type with an Operating or Fixed system to suit both design and budgeting requirements.

OPERATING SYSTEM	LOUVRETYPE	REFER SECTION	OPERATING FUNCTION
Somfy. 230v Tubular Motor or Crank Hand operable	Opening roofs Louvreline Panel Sun Louvres	4 5 6-7	A CARE OF THE REAL
Hand Operable	Sun Louvres & Shutters	6-7	
DirectDrive CD- NOT SYSTEM Somfy. 24v Rod Actuator motor or 230v Rod Actuator motor	200 Opening Roof 300 Maxi Louvre	4 6-7	
Frameless somfy. 230v Rod Actuator motor	Sun Louvres	6-7	
Slimline 60 SuperSlider 5 Hand operable	Shutters	6-7, 10	
EndFixed Fixed	Sun Louvres	6, 8	
BracketFixed	Sun Louvres	6, 9	

Please contact Louvretec for additional information, colour charts and recommendations. Louvretec's all aluminium range of opening KARAKA roofs, sun louvres and shutters are available in three types of finishes. MID GREY I/ POWDERCOATING PERMANENT GREEN NEW DENIM BLUE Powdercoating is the most readily available and commonly used coating system. **ARCTIC WHITE** // Today's new generation of UV resistant finishes are available in a wide range of warrantable standard, metallic and METROPOLIS pearlescent colours. PORPOISE // Warranties range from 5 years to 15 years depending on the specifications and SILVER STAR requirements of the installation. Powdercoating offers a large colour choice, colour consistency, protection to the STEEL BLUE aluminium and easy maintenance. Washing twice yearly with a soft brush and mild detergent is all that is recommended. METROPOLIS BRONZE METROPOLIS SILVER PEARL IRON SAND SLATE BLUE





PRODUCT CATALOGUE 2009[®] LOUVRETEC[®] GROUP technical specification subject to change without notice

surface finishes

// AN OVERVIEW OF OPTIONS AVAILABLE



2/ ANODISING



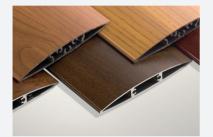
- // Anodising is a tried and proven electromechanical process that produces a smooth hard wearing oxide coating on the aluminium.
- // Thicker coatings of films offer greater corrosion resistance. The current specification for aluminium systems ranges from 12 - 20 - 25 microns depending on the application.
- // Anodising typically has a deep metallic lustre, the most popular colour option being matt natural or silver anodised finish.
- // It is proven as a very durable finish, of which the lifetime is dependent on the density, thickness and seal quality of the anodic film.
- // With regular cleaning, typically clean water with a mild detergent, anodised material will retain its original integrity for no less than 10 years.



surface finishes

// AN OVERVIEW OF OPTIONS AVAILABLE

3/ EUROCOTE – WOODGRAIN POWDERCOAT FINISH



- // This unique European designed powder coating system offers a number of fine timber grain finishes.
- // Offering all the benefits and warranties of top quality powdercoating, these premium wood grain finishes look so like timber it's not easy to believe it is powdercoating.
- // The warm mellow textures of fine woodgrain finishes are well suited to all our aluminium louvres and shutters.
- // Strong durable and maintenance free– throw away the paint and varnish brushes.



