

GREFET



THE SCIENCE
OF SYSTEM
WINDOWS

MERIDIAN47

DESIGN THAT UNDERSTANDS YOU.



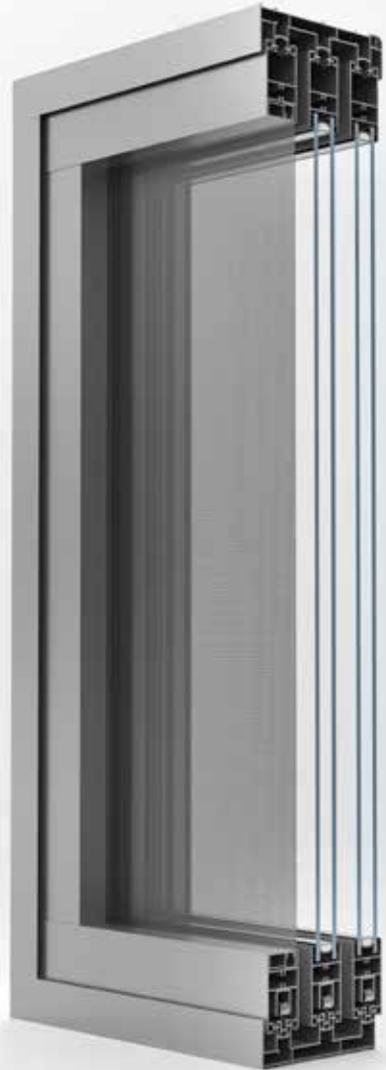
MERIDIAN47 is a non-insulated sliding window system built with a new-age design that moves smoothly and frames the outdoors with clarity. It's engineered for energy efficiency and wind pressure resistance, **using virgin alloy 6063-T6** for long-term strength.

The multi-point locking system keeps security tight, and you can add a mesh sliding track when the space calls for it. **90 degree opening** creating a seamless, open space with unobstructed panoramic views.



REINFORCED
SLIM
INTERLOCK FOR
UNINTERRUPTED
WIDE VIEWS.

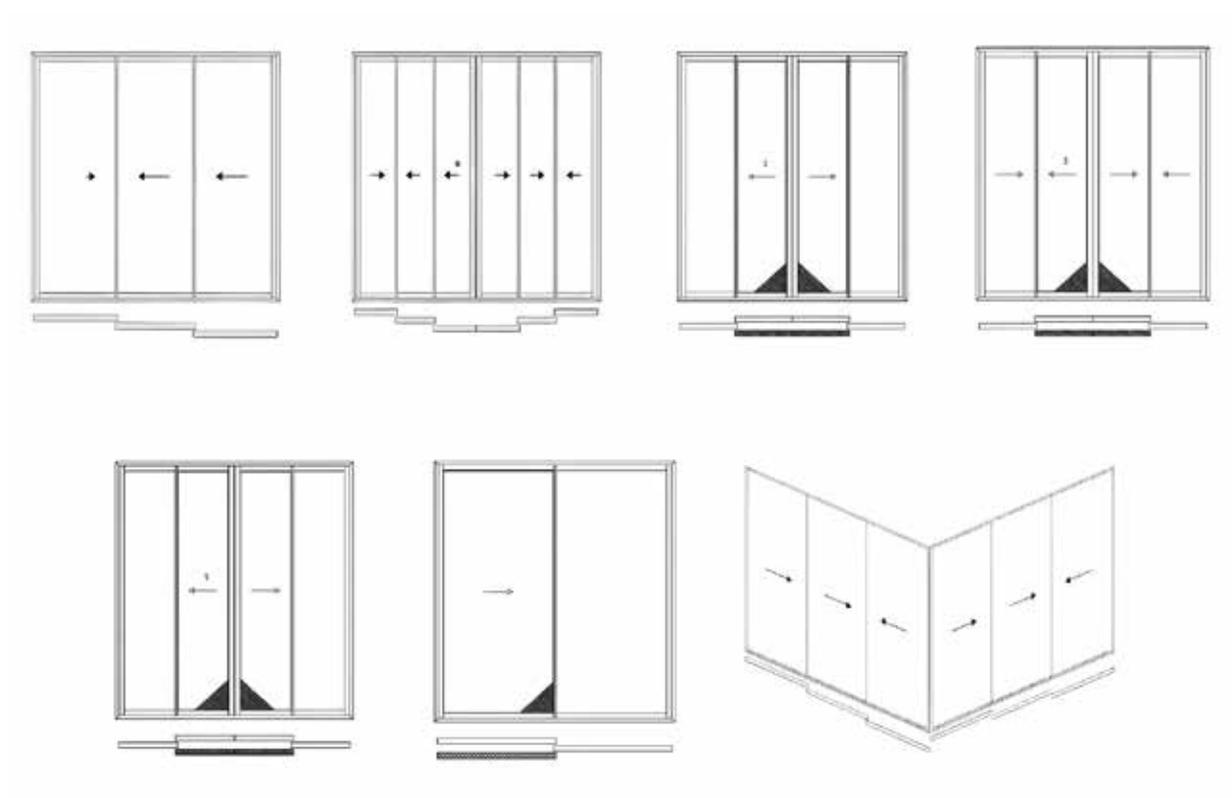
PEAK EFFICIENCY,
ZERO COMPROMISE



Uses **DGU GLASS**
for better insulation, offers a full
**RAL COLOUR
RANGE**
and supports ventilation with
mesh options.

3 TRACK

DESIGN MADE PERSONAL





MADE WITH
BEAUTY GASKET,
it delivers reliable sealing and waterproofing

CARRIES UP TO
250 KG PER LEAF,
delivering dependable strength and lasting stability.

MADE FOR
HOMES
WITH HEART

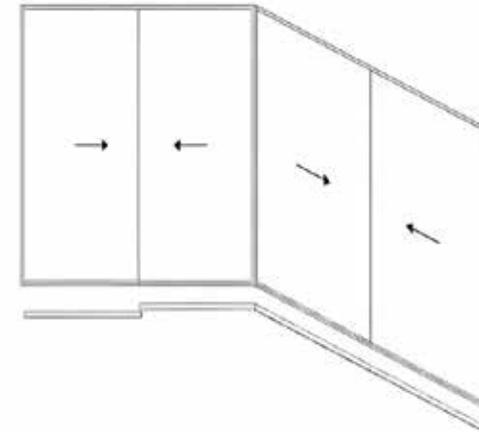
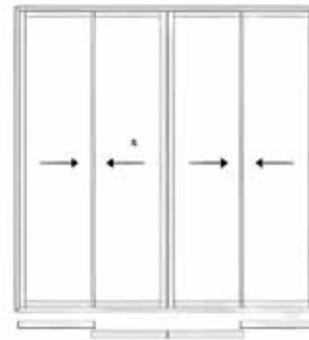
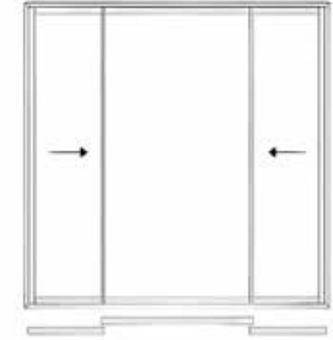
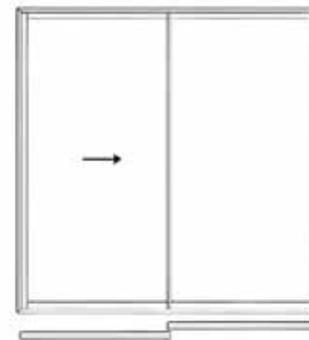
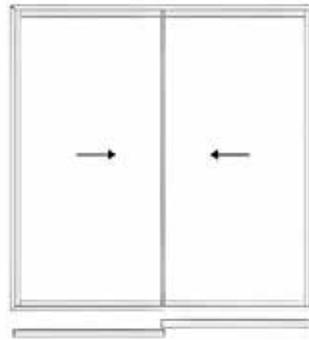
**BUILT
STRONG.
DESIGNED
SMART.**



PARTIAL
CONCEALED
SYSTEM

2 TRACK

INSPIRED BY **EVERYDAY MOMENTS**





WARMTH IN
EVERY DETAIL

Crafted from

PREMIUM ROLLERS

built to perform under demanding conditions
and meet the stringent requirements of

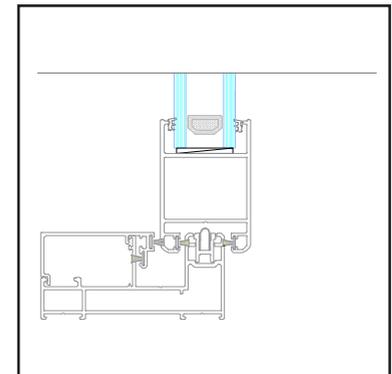
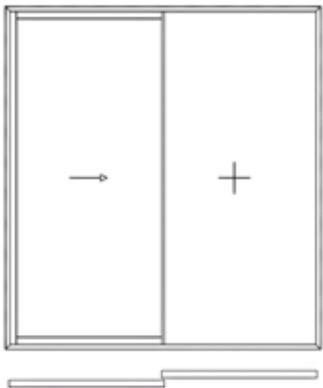
EN 13126-15.



Available in a

MONORAIL

configuration

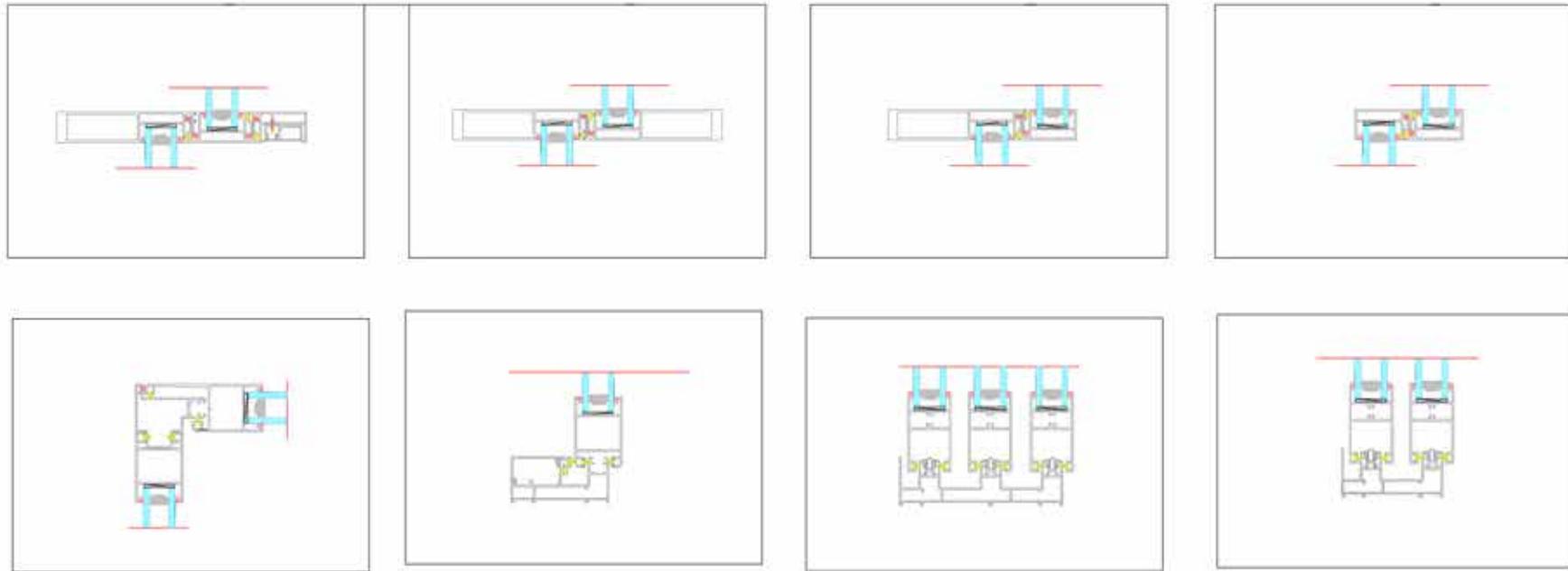




FEATURES		TECHNICAL		FEATURES		TECHNICAL	
Glazing	6-32 mm	Sash	47mm	Maximum weight	250 Kg	per leaf	
Possible Typology.....	1, 2, 3, 4, 6 Leaf	Central interlocking	30mm	Permittable dimensions	1525mm x 3350mm	per leaf (W X H)	
Frame Specifications							
Monorail: 97mm / 45mm							
2 Track: 101mm / 48mm							
3 Track: 162mm / 48mm							

CRAFTED FOR REAL LIVING

Transmittance	Uw from 3.2 (W/m ² k)
Maximum acoustic insulation Rw	37 dB
Air permeability	Test BS EN 1026: 2016 (Class 4)
Water tightness	Test BS EN 1027: 2016 (PA 150, Classification 4A)
Wind resistance	As per BS EN 12210 (Class 4/p3)

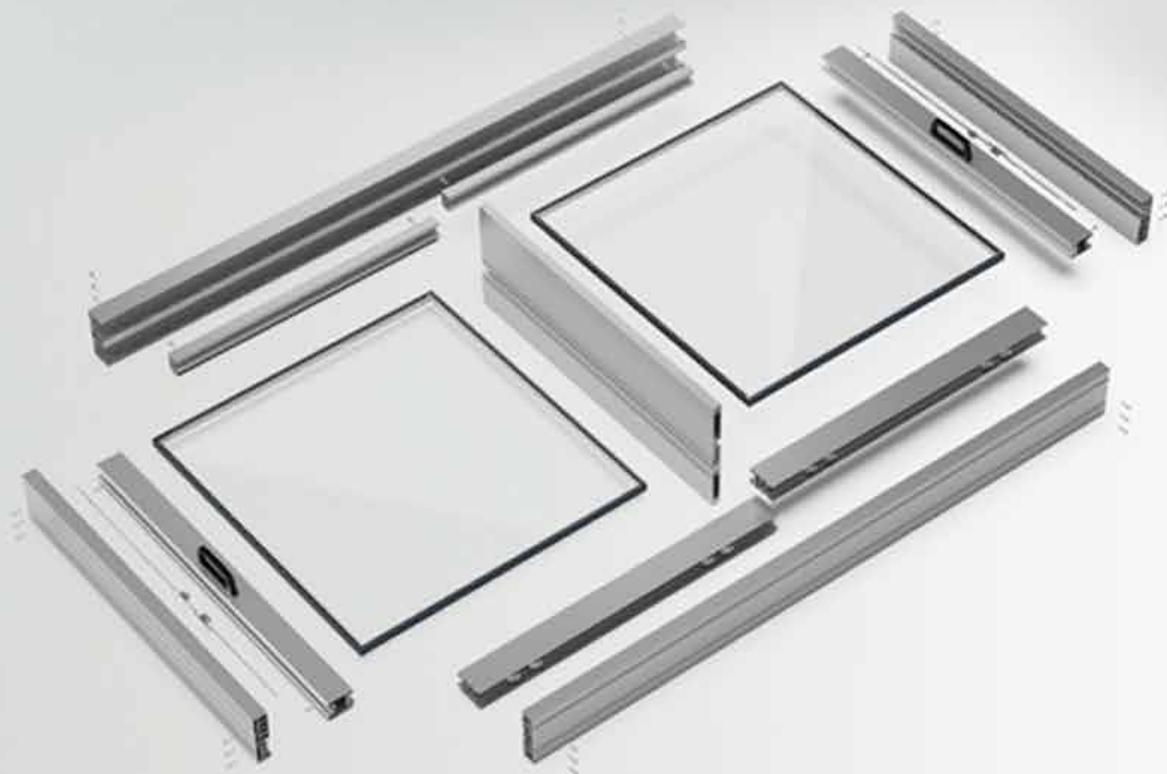


SCIENCE

you trust.

TRANQUILITY

you feel.



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