



COMPANY PROFILE

www.cuschierigroup.com





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MISSION STATEMENT

The name **Cuschieri Group** is considered as a guarantee for good product and detail, on time delivery and a sterling after sales service. The suppliers and subcontractors believe in this mission statement. The past and present projects are living proof.

WHO WE ARE

Cuschieri Group was established in 1976 starting out as a small family business, expanding through the years to undertake large scale projects. It has never abandoned its mission to manufacture high quality specialised products whilst assuring professional before and after sales services for all its clients.

As our company undertakings have grown so has our investment in the latest manufacturing equipment and software. This has enabled us to deliver our clients with an optimised solution for their project that is not only technically reliable but also cost effective and never fails to meet their delivery time.

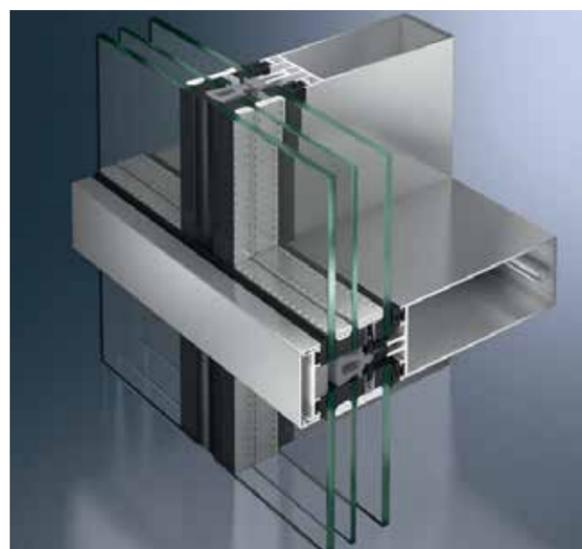
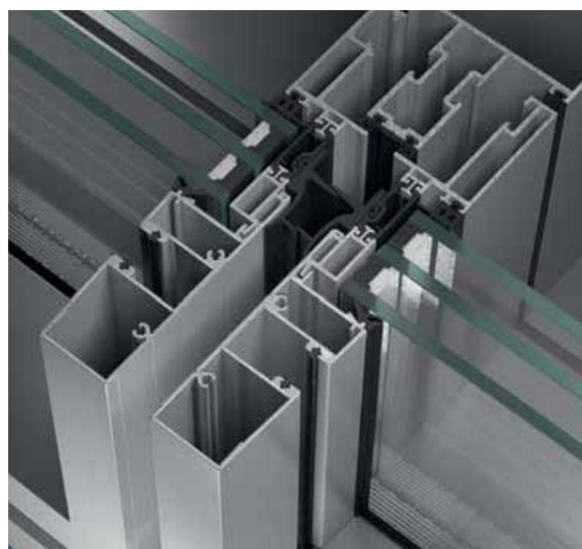
Cuschieri Group started operating as a limited liability company in 1999 and is now considered as one of Malta's leading aluminium works provider. The company is ISO 9001 certified, and inherits the experience and goodwill of over 30 years of quality servicing in the aluminium sector.

WHAT WE DO

- Aluminium Apertures
- Revolving Doors
- Façades
- Aluminium Structures
- Glazed Railings
- Curtain Walls

ENERGY EFFICIENT SOLUTIONS

QUALITY YOU CAN TRUST



We have an ongoing commitment to quality assurance and take pride in maintaining the highest standard of workmanship and service.

Cuschieri Group is synonymous with first-class products. We have an extensive professional range of items, which all meet stringent manufacturing quality and safety standards. Our reputation is second to none. We always aim high, and we never miss!

At **Cuschieri Group**, we have built our reputation on faultless reproduction processes. We believe

that this is the only way to ensure both first class production standards and speedy punctual delivery of top quality goods to our clients.

Cuschieri Group repair staff are competent trade persons experienced in all aspects of commercial and domestic repairs and are either trade qualified glaziers or aluminium fabricators. Our management and sales team are trade orientated persons with "hands on" experience and ready to assist customers in their every need.

ENERGY EFFICIENCY

Saving energy and generating energy have become central themes for architecture, inextricably linked with the topics of security, automation and design.

Our perfectly coordinated window, door and façade systems save energy by providing optimum levels of thermal insulation through the use of the latest materials on the market.

Double glazing decreases heat transfer through aluminium structures. This results in a decrease in energy bills and a smaller carbon footprint as less power is used.

The new aluminium profiles not only fulfil the complex requirements for maximum thermal insulation previously restricted to PVC-U and timber but meet the highest architectural requirements for design options with a basic depth of just 90 mm.





OUR PRODUCTS

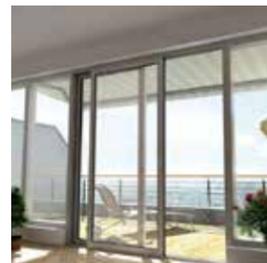


WINDOW SYSTEMS

The high degree of integrated comfort and climate functions make the optimised Schüco composite window the correct complete package for the modernisation of windows to passive house standard.

DOOR SYSTEMS

The new Schüco door series, which includes both an inward-opening, face-fitted door construction and an outward-opening version, offers the best possible performance for residential and commercial buildings in terms of future energy efficiency standards and supreme quality.



SLIDING SYSTEMS

The Schüco sliding system makes large-scale sliding systems with maximum transparency possible. Slender profile face widths and outstanding thermal insulation win over architects and clients.

FAÇADE SYSTEMS

The Schüco Façade combines elegant design and intelligent façade technology. The perfect combination of transparency and energy efficiency.



OVERVIEW OF SHÜCO WINDOW SYSTEMS

AWS 50.NI	AWS 105 CC.HI	AWS 50	AWS 60 BS	AWS 60.HI	AWS 60	AWS 65 WF	AWS 65 BS	AWS 65	AWS 70 WF.HI	AWS 70 BS.HI	AWS 70.HI	AWS 75 BS.HI	AWS 75 WF.SI	AWS 75 BS.SI	AWS 75.SI	AWS 90.SI+	Schüco Window	
•		•	•		•	•	•	•									ENERGY	Non-insulated
				•					•	•	•	•	•	•	•	•		Thermally insulated
																		Highly thermally insulated
1,6	3,0	2,5	2,0	2,6	2,7	2,2	2,2	2,2	2,2	1,9	1,6	1,8	1,5	1,4	1,3	1,0		Uf values in W/m²K
103	117	89	117	117	82	89	117	82	89	117	89	89	89	82	117	117	DESIGN	Face widths for Uf values in mm
48		43	45	45	44	44	47	45	45	48	49	45	48	48	48	48		Airborne sound insulation index Rw in dB
																	Basic depth in mm	
•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	Schüco AvanTec, concealed	
				•	•	•	•	•	•	•	•	•	•	•	•	•	Schüco TipTronic, concealed	
																	Design types	
																	ST (Steel Contour)	
		•															RL (Residential Line)	
		•															SL (Soft Line)	
				•													MC (Multi Contour)	
			•														BS (Block System)	
						•											WF (Window Façade)	
																	Areas of use	
•		•	•	•	•		•	•		•	•	•		•	•	•	Façade insert unit	
																	Window façade	
																	Floating window	
	•																Composite window	
•		•			•			•									Compatible door system Schüco ADS	
•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	Side-hung, bottom-hung, tilt-before-turn	
•	•	•	•	•	•		•	•		•	•	•		•	•	•	Double vent	
																	Crank-operated turn/tilt vent	
•		•	•	•	•		•	•		•	•	•		•	•		Tilt/slide vent	
•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	Bottom-hung toplight	
•																	Flush-fitted as SH, TT, BH	

OUR PRODUCTS

OVERVIEW OF SHÜCO DOOR SYSTEMS

ADS 50.NI	ADS 50	ADS 60	ADS 65 HD	ADS 65	ADS 70 HD	ADS 70.HI	ADS 75 HD.HI	ADS 75.SI	ADS 90 PL.SI	ADS 90.SI	Schüco Door	
•											ENERGY	Non-insulated
	•	•	•	•	•							Thermally insulated
						•	•	•	•	•		Highly thermally insulated
	3,5	2,6	3,1	2,3	2,5	1,8	2,2	1,7	1,4	1,4		Uf values in W/m²K
•	•	•	•	•	•	•	•	•	•	•		Automatic door seal
50	50	69	65	65	70	70	75	75	90	90	DESIGN	Basic depth in mm
												Leaf sizes
1100	1100	1100	1400	125-	1400	1250	1400	1250	1400	1400		Width in mm
2500	2500	2500	3000	2500	3000	2500	3000	2500	2500	3000		Height in mm
												Leaf weight in kg
120	120	120	200	150	200	150	200	150	160	200		Barrel hinge
150	150	150	200	150	200	150	200	150	160	200		Surface-mounted door hinge
												Design types
			•	•	•	•	•	•				RL (Residential Line)
				•	•	•	•	•	•	•		SL (Soft Line)
F	F	F	F/S	F/S	F/S	F/S	F/S	F/S	F/S	F/S		Continuous leaf/sill
•	•	•	•	•	•	•	•	•	•	•		Opening types
•	•	•	•	•	•	•	•	•	•	•		Inward-opening
•	•	•	•	•	•	•	•	•	•	•	Outward-opening	
•	•	•	•	•	•	•	•	•	•	•	Flush-fitted	
			•	•	•	•	•	•	•		Face-fitted	
•	•	•									Areas of use	
											Side entrance(BH), tilt-before-turn (TbT)	
•	•	•	•	•	•	•	•	•	•	•	Residential buildings	
•	•	•	•	•	•	•	•	•	•	•	Public buildings	
											Hinges	
•	•	•	•	•	•	•	•	•	•	•	Concealed hinge 100°/180°	
•	•	•	•	•	•	•	•	•	•	•	Barrel hinge	

OVERVIEW OF SHÜCO SLIDING SYSTEMS

ASS 28 / ASS 32.NI	ASS 32 SC	ASS 39 SC	ASS 39 SC Tip-Tronic	ASS 43 / ASS 48	AWS 70.HI PASK	ASS 50 FD.NI	ASS 70 FD	ASS 80 FD.NI	ASS 50 NI	ASS 50	ASS 70.HI	ASS 77 PD.SI	Schüco Sliding System	
•						•			•				ENERGY	Non-insulated
	•	•	•	•			•			•				Thermally insulated
					•			•			•	•		Highly thermally insulated
32	32	39	39	43	70	50	70	80	50	50	70	77		Basic depth of vent frame in mm
														Numbers of tracks
		•		•	•	•	•	•		•	•	•		1 track
•	•	•	•	•					•	•	•	•		2 tracks
•	•	•		•						•	•	•		3 tracks
160	160	160	160	230	200	55	100	100	150	400	400	500		Max. vent weight in kg
														Fittings
									•	•	•			Crank handle
•	•	•								•	•			Sliding handle
					•									Tilt/slide lever
						•	•	•						Folding handle
						•	•	•						Door handle
•	•	•		•										Window handle
														Operating switch
•	•	•	•	•										Opening types
•	•	•	•	•					•	•	•	•		Sliding vent
									•	•	•			Lift-and-slide vent
														Tilt/slide
														Folding/sliding door
•	•	•	•	•										Areas of use
•	•	•	•	•	•	•	•	•	•	•	•	•		Window
•	•	•	•	•	•	•	•	•	•	•	•	•		Door
•	•	•	•	•	•	•	•	•	•	•	•	•		Balcony glazing
•	•	•	•	•	•	•	•	•	•	•	•	•		Conservatory insert unit
														Monitoring of Closing

OUR PRODUCTS

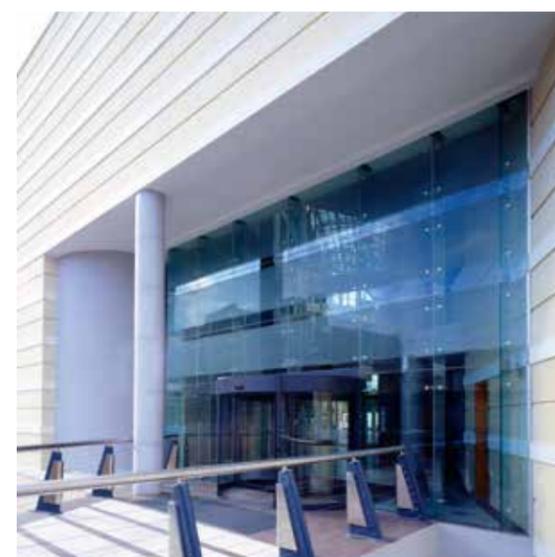
OVERVIEW OF SHÜCO FAÇADE SYSTEMS

SCC 60	SCC 50	UUC 82 SG	UUC 82 CC	UCC 65 SG	USC 65	SFC 85	FW 60+ SG	AOC 60 ST/II	FW 60+ BF	FW 60+	FW 50+ SG	AOC 50 ST/II	FW 50+ FR60	FW 50+ BF	FW 50+ DK	FW 50+ S	FW 50+	SMC 50	ERC 50	Schüco Façade
•	•			•																Non-insulated
					•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	Thermally insulated
																				Highly thermally insulated
		1,2	1,5	2,4	1,4	2,1	1,2	0,8	2,2	0,7	1,4	0,8	2,2	2,2		0,7	0,7	0,9		Uf values in W/m²K
60	50	82	82	65	65	85	60	60	60	60	50	50	50	50	50	50	50	50	50	Face width in mm
•	•						•		•	•	•		•	•	•	•	•	•	•	Façade type
								•				•								Mullion/transom construction
																				Add-on construction
																				Structural glazing
		•	•	•	•															Unitised façade
																				Construction type
																				Skylight
		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	Non-ventilated façade
																				Ventilated/non-ventilated façade
•	•																			Ventilated façade
																				Design variant
																				Steel look
																				Concealed insert units
																				Range of cover caps
																				Insert units
																				Schüco AWS standard windows
																				Schüco Window AWS 102
																				Schüco Roof Light AWS 57 RO
																				Schüco ADS doors
80	80	500	500	300	500	300	450	600	200	680	400	600	200	200	170	185	700	400		Maximum glass load of the façade in kg
																				Burglar resistance
																				Bullet resistance
																				Blast resistance
																				Lightning protection



REVOLVING DOORS

Combining innovative products, quality engineering and complete customer care, Boon Edam supplies an unrivalled range of revolving and special purpose doors. With a wide choice of finishes and sizes, plus a comprehensive array of option, revolving doors provide safe, reliable and convenient entrances for almost any building.



SPIDER FAÇADES

Spider glass acts as a transition between the building and outside or as a partition between two interior sections. A high technology product now also incorporating double skin solutions for optimum thermal insulation and perfect for contemporary architecture.



OUR PRODUCTS



GLAZED RAILINGS

Sleek profiles combined with strength and durability set a new industry standard in exterior railing design. With no unsightly visible fasteners, screws, bolts, brackets, plates or weld commonly found on generic systems. Designed for use with 20mm laminated, tempered glass.

CURTAIN WALLS & ALUMINIUM STRUCTURES



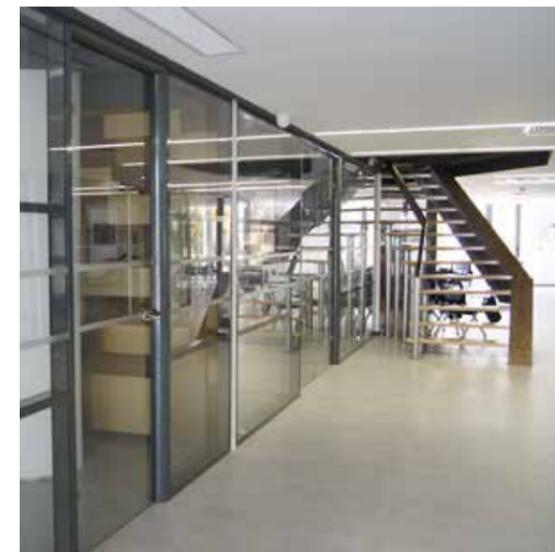
Cuschieri Group is able to create any aluminium structure necessary, always implementing sleek designs and providing the stability required. All structures are tailor made to suit each customer's various requirements.



CLADDING

Aluminium cladding is the ideal choice for buildings with a contemporary design concept.

Metallic facades can be bespoke and tailored to the project thanks to their unlimited colour and finish possibilities. Furthermore, this type of façade is not just attractive, but also very functional, providing excellent weather protection to any project.



INTERNAL PARTITIONS

Cuschieri Group offers a unique system of internal partitioning that incorporates new design elements to facilitate creative floor plans and the enable the finish installation to be of the highest standards.

Our carefully designed systems give a totally unique and very modern look.

KEY PROJECTS



Lidl

Location: Qormi, Malta

Architect Firm: Reuben Vassallo

Systems Used:

- Opening/Fixed - Schuco ADS 65
- Façade - Schuco FW50+

Year: 2013

www.lidl.com.mt



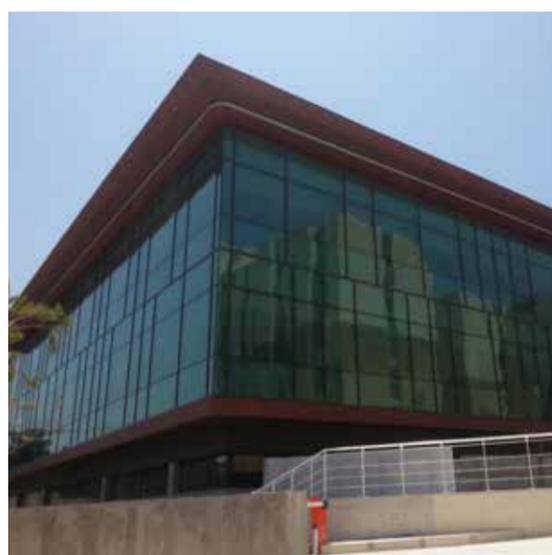
Seabank

Location: Mellieħa, Malta

Architect Firm: Martin Xuereb & Associates

Year: 2012

www.seabankhotel.com



Faculty of ICT - University of Malta

Location: Msida, Malta

Architect Firm: TBA Periti

Systems Used:

- Façade Schuco FW50 SG
- Windows Schuco AWS 65HI
- Doors Schuco ADS 65HI

Year: 2012

www.um.edu.mt



Blue Harbour

Location: Ta Xbiex Marina, Malta

Architect Firm: Demicoli & Associates

Systems Used:

- Sliding apertures - Schuco ASS 50
- Façade - Schuco FW50+

Year: 2011

KEY PROJECTS



Tigne Point

Location: Tigne, Malta

Architect Firm: aom Partnership

Systems Used:

- Sliding doors – ASS 50.NI
- Sliding windows – ASS 32 SC.NI
- Opening apertures – ADS 50.NI

Year: 2010

www.tignepoint.com



Tas-Sellum Residence

Location: Mellieħa, Malta

Architect Firm: Bencini & Associates

Year: 2008

www.tumasdevelopments.com



Mater Dei Hospital

Location: San Gwann

Architect Firm: Skanska SMJV

Systems Used:

- Schuco AWS 75 BS.SI

Year: 2008

www.materdeihospital.org.mt



Le Meridien St. Julians

Location: St. Julians, Malta

Architect Firm: WATG & BCS Ltd

Systems Used:

- Sliding apertures – Schuco ASS 32 SC.NI
- Opening apertures – Schuco ADS 50.NI
- Revolving door – Boon Edam S/Steel Tourniket 2600mm diameter

Year: 2007

www.lemeridienmalta.com

KEY PROJECTS



Portomaso Apartments

Location: St. Julians, Malta

Architect Firm: Bencini & Associates

Systems Used:

- Sliding apertures – Schuco ASS 32 SC.NI
- Opening apertures – Schuco AWS 50.NI

Year: 2006

www.tumasdevelopments.com



Luxe Pavillion

Location: St. Julians, Malta

Systems Used:

- Façade – Schuco FW 50+.1Doors – ADS 50.NI

Year: 2006



Commercial Building

Location: Raħal Gdid, Malta

Systems Used:

- Schuco FW 50+ with AWS 102 for opening windows

Year: 2006



BOV - Bank of Valletta PLC

Location: Sta Venera, Malta

Architect Firm: TBA periti

Systems Used:

- External apertures - Schuco AWS 65H
- Internal apertures - Schuco AWS 50.NI
- Semi Structural facades - Schuco FW 50+.1
- Internal street roof - Schuco FW 60+
- Spider Glass facade - Hasmatik
- Revolving door - Boon Edam Tourniket 2800mm diameter

Year: 2005

www.bov.com.mt

KEY PROJECTS



Radisson Blu Resort & Spa, Golden Sands

Location: Mellieha, Malta

Architect Firm: WATG & BCS Ltd

Systems Used:

- Sliding apertures - Schuco ASS 32 SC.NI Monorail system
- Facades - Schuco FW 50+
- Revolving Door - 2,
- Boon Edam Tourniket revolving doors 3000mm diameter

Year: 2004

www.radissonblu.com



Hilton Hotel

Location: St. Julians, Malta

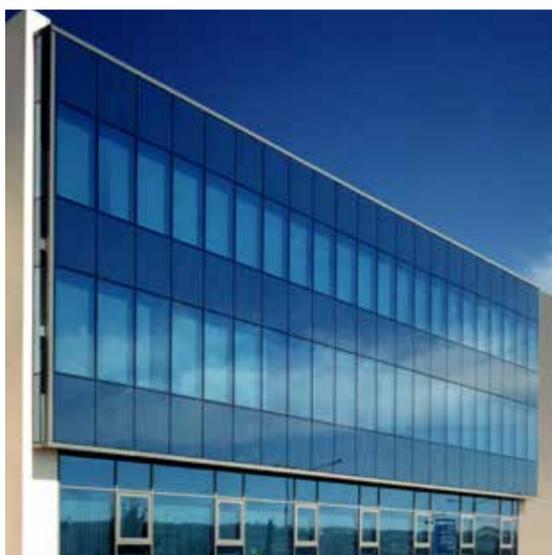
Architect Firm: Bencini & Associates

Systems Used:

- Boon Edam S/Steel Duotour 4200mm diameter

Year: 1999

www.hiltonmaltahotel.com



Malta Financial Services Authority

Location: Mrieħel, Malta

Architect Firm: Demicoli & Associates

Systems Used:

- Structural façade - Schuco SG 75 IW

Year: 2001

www.mfsa.com.mt



Radisson Blu Resort

Location: St. Julians, Malta

Architect Firm: BCS Ltd

Systems Used:

- Boon Edam Touriket 2700mm diameter

Year: 1997

www.radissonblu.com

OUR CLIENTS



OUR SUPPLIERS



GUARDIAN
GLASS

The Leading Manufacturer of Glass

Guardian manufactures glass for the commercial, residential, interiors, energy/solar and technical glass industry segments. Their products include both float and value-added coated glass-products, such as tempered glass, mirrored and patterned glass, solar glass and insulating and reflective glass for a wide range of construction projects.

www.guardian.com



BOON EDAM
REVOLVING & SECURITY ACCESS SYSTEMS

Your Entrance. Our Technology

Delivering a broad range of innovative, high quality entrance products and services that meet customers' needs for efficiency, security and aesthetic design.

Years of experience meeting a wide variety of demands allow Boon Edam to combine their expertise with your professionalism, providing precisely the solutions you seek.

www.boonedam.com



PELLINI
GLAZED BLINDS

Style outside, quality inside.

Pellini manufactures technical blinds for interiors, bringing along the expertise gathered over more than thirty years of activity in this field. Prepared with attention to the smallest details, they utilise top-quality components maximising elegance, sturdiness and durability.

www.pellinitendesistemi.net



SCHÜCO
ALUMINIUM SYSTEMS

Green Technology for the Blue Planet

There is one factor above all that sets Schüco solutions apart: a willingness to take responsibility, and to provide answers to the most urgent challenges of our time – progressive climate change and dwindling energy reserves.

www.schueco.com



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