



Q-LON SEALS

FOR TIMBER, PVCu
AND ALUMINIUM



SCHLEGELGIESSE
MADE FOR THE FUTURE

Q-LON POLYURETHANE FOAM SEALS: FOR TIMBER, PVCu AND ALUMINIUM APPLICATIONS FOAM SEAL

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Q-LON POLYURETHANE FOAM SEALS: PROVED AND TESTED FOR ALMOST 50 YEARS

Made with a unique combination of materials and with technical performance unparalleled by any other material used in seals, Schlegel Q-Lon offers the highest standard of sealing function – even under extreme conditions.

Continuous research and development, as well as strict material inspection and quality inspections, have made Q-Lon one of the best established sealing systems in the industry today.

Q-Lon foam seals – the ultimate benefits in material and function:

- Excellent memory – returns to original shape after long compression
- Stability – low / no stretch gained by rigid insert or glass fibre internal cord
- Easily compressed – low compression forces, unaffected by temperature variance
- Acoustics – outstanding acoustic performance
- Thermal conductivity – unrivalled thermal performance
- Paint and stain proof – properties unaffected by standard paints and stains
- Stabilised – unaffected by rot, fungi, UV-light or ozone
- Colours – white, black, brown, grey and many other options
- Temperatures – wide operating range under extremely cold and warm weather conditions

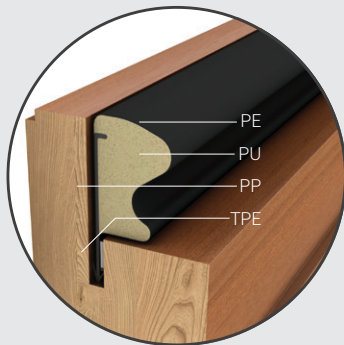
Independent Testing

Q-Lon has been extensively tested by independently certified test facilities that clearly demonstrate its superior performance over other commonly used seal materials and constructions. In particular, it has been shown that Q-Lon seals retain their properties and performance significantly better over time when, after 10,000 cycles of window and / or door opening and closing, other materials lose their ability to meet the normal operational requirements.

Areas affected include weathering performance, thermal insulation, sound attenuation and air tightness.

A good guide to the performance of weatherseals and gaskets can be found in EN 12365:2003. For a greater insight into this and other performance norms please refer to the Schlegel 'Guide to Weatherseal Selection & Specification in Europe'.

Tested and certified by:



- Polyurethane (PU) foam core – high durability, superior recovery performance
- Polyethylene (PE) film – weather and UV-resistant
- Glass fibre thread or polypropylene (PP) insert – prevents elongation and shrinkage
- Smooth or embossed exterior, resistant to contamination
- Compatible with cleaning agents



THE CLASSIFICATIONS OF WEATHERSEALS TO EN 12365 2003

Under EN 12365 2003 there is a prescribed classification system that enables window, door, shutter and curtain walling manufacturers or installers to ensure that they are using the component that best meets their requirements.

It is important that evidence is provided and the classification of each seal demonstrated.

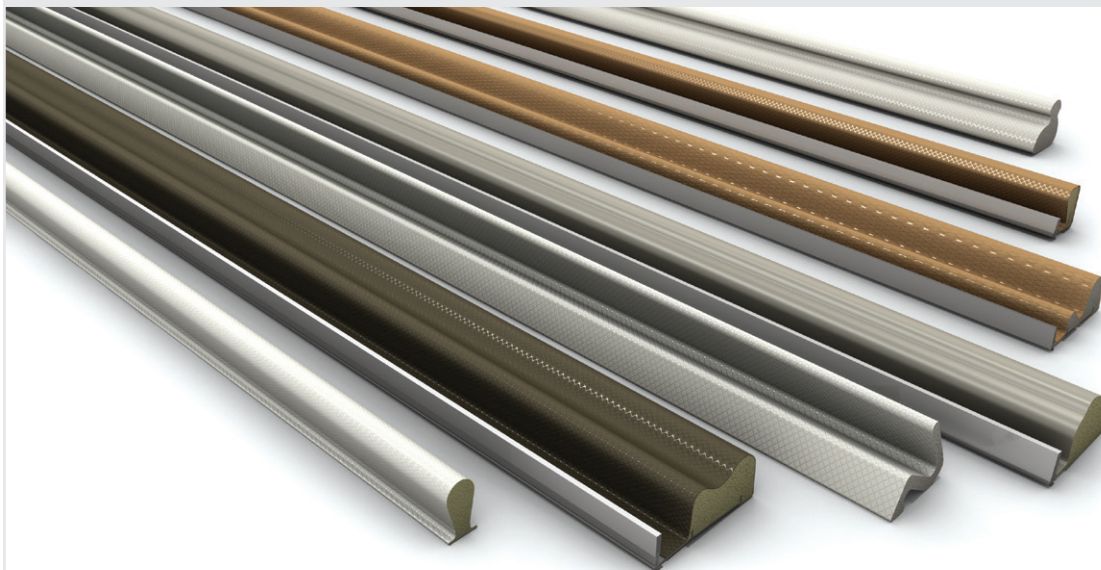
A SIX DIGIT SYSTEM IS USED:

1	2	3	4	5	6
Category of Use	Working Range	Linear Compression Force	Working Temperature Range	Deflection Recovery	Recovery After Ageing
W = Weatherstrip G = Gasket	9 grades showing the working range of the seal with 9 being the greatest distance	9 grades showing the linear compression force with 9 being the greatest force	6 grades showing the working temperature range each with different high and low temperatures	8 grades showing deflection recovery with grade 0 indicating no requirement and grade 7 showing the greatest recovery	8 grades showing recovery after ageing with grade 0 indicating no requirement and grade 7 showing the greatest recovery
	Grades 1: ≤ 1mm 2: >1mm ≤ 2mm 3: >2mm ≤ 4mm 4: >4mm ≤ 6mm 5: >6mm ≤ 8mm 6: >8mm ≤ 10mm 7: >10mm ≤ 15mm 8: >15mm ≤ 30mm 9: >30mm	Grades 1: ≤ 10 N/m 2: >10 N/m ≤ 20 N/m 3: >20 N/m ≤ 50 N/m 4: >50 N/m ≤ 100 N/m 5: >100 N/m ≤ 200 N/m 6: >200 N/m ≤ 500 N/m 7: >500 N/m ≤ 700 N/m 8: >700 N/m ≤ 1000 N/m 9: >1000 N/m	Grades 1: 0°C to +45°C 2: -10°C to +55°C 3: -20°C to +85°C 4: -25°C to +100°C 5: -40°C to +70°C 6: 0°C to +200°C	Grades 0: No Requirement 1: >30% to 40% 2: >40% to 50% 3: >50% to 60% 4: >60% to 70% 5: >70% to 80% 6: >80% to 90% 7: >90%	Grades 0: No Requirement 1: >30% to 40% 2: >40% to 50% 3: >50% to 60% 4: >60% to 70% 5: >70% to 80% 6: >80% to 90% 7: >90%

When assessing the performance requirement, the greater the grade does not always show the best level of performance. So, when comparing categorisations higher scores are usually better but careful analysis is required to ensure that the needs of the particular application are met.

A TYPICAL CLASSIFICATION THEREFORE TAKES THE FORM OF:

W	5	3	6	4	5
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PRODUCT PERFORMANCE TABLES

The methodology for the linear compression test, the deflection recovery test and the recovery after ageing test are all described in EN 12365 2003 parts 2, 3 and 4. All

testing should be carried out by an accredited test facility. The testing facilities at SchlegelGiesse in Hamburg are accredited by ift Rosenheim.

Q-LON CLASSIFICATION TO EN 12365 2003

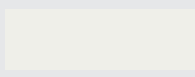



QL 1026	W	2	6	2	7	6	QL 3109	W	4	3	2	7	6	QL 5985	W	2	4	2	7	6
QL 1032	W	3	5	2	7	6	QL 3110	W	2	5	2	6	6	QL 60	W	3	5	2	7	6
QL 3004	W	2	6	2	7	6	QL 3111	W	3	5	2	5	6	QL 6493	W	1	5	2	7	6
QL 3005 / AQ 63	W	3	5	2	6	6	QL 3113	W	3	5	2	6	6	QL 6571	W	3	5	2	6	6
QL 3006	W	6	2	2	7	6	QL 3116	W	3	4	2	6	6	QL 6750	W	3	4	2	6	6
QL 3009	W	3	2	2	6	6	QL 3117	W	2	3	2	6	6	QL 69400	W	1	5	2	5	6
QL 3011	W	3	5	2	7	6	QL 3118	W	3	1	2	7	6	QL 69447	W	3	3	2	6	6
QL 3012	W	4	5	2	7	6	QL 3121	W	3	2	2	6	6	QL 69510	W	1	5	2	4	6
QL 3015 / AQ 122	W	2	5	2	7	6	QL 3122	W	1	7	2	7	6	QL 69650	W	1	5	2	6	6
QL 3013 / AQ 48	W	1	5	2	7	6	QL 3124	W	1	6	2	7	6	QL 69700	W	3	3	2	7	6
QL 3020	W	4	4	2	6	6	QL 3126	W	1	7	2	7	6	QL 69750	W	2	4	2	6	6
QL 3021	W	3	5	5	6	5	QL 3128	W	3	2	2	6	5	QL 69800	W	3	4	2	6	6
QL 3025	W	2	5	2	6	6	QL 3130	W	3	4	2	6	6	QL 6991	W	2	5	2	6	6
QL 3034	W	3	6	2	7	6	QL 3130	W	2	4	2	6	6	QL 69950	W	3	4	2	6	6
QL 3037 / AQ 4846	W	3	5	2	6	6	QL 3131	W	2	5	2	6	6	QL 7000	W	5	2	2	6	6
QL 3042	W	2	4	2	7	6	QL 3137	W	2	5	2	7	6	QL 7032	W	3	4	2	6	6
QL 3053	W	3	5	2	6	6	QL 3138	W	2	5	2	7	6	QL 7066	W	3	3	2	6	6
QL 3054	W	3	5	2	7	6	QL 3139	W	3	1	2	7	6	QL 7307	W	3	5	2	7	6
QL 3056	W	3	4	2	7	5	QL 3140	W	3	5	2	6	6	QL 836	W	3	3	2	6	6
QL 3059	W	3	3	2	6	5	QL 3141	W	3	5	2	5	5	QL 9005	W	2	4	2	6	6
QL 3061	W	3	3	2	6	6	QL 3141	W	2	4	2	5	5	QL 9100	W	3	5	2	7	6
QL 3063	W	3	6	2	6	6	QL 3143	W	2	6	2	7	5	QL 9111	W	3	4	2	6	6
QL 3067	W	3	5	2	7	6	QL 3147	W	3	4	2	6	6	QL 9112	W	3	5	2	7	6
QL 3068	W	3	5	2	7	5	QL 3150	W	3	3	2	6	6	QL 9154	W	3	5	2	6	6
QL 3070	W	2	5	2	6	6	QL 3151	W	3	3	2	6	6	QL 9257	W	3	3	2	7	6
QL 3072	W	2	4	2	6	5	QL 3152	W	3	3	2	6	6	QL 9489	W	2	6	2	7	6
QL 3073	W	4	4	2	7	5	QL 4465	W	2	5	2	6	6	QL 9536	W	4	3	2	7	6
QL 3074	W	2	6	2	7	6	QL 45	W	2	7	2	7	6	QL 9596	W	2	6	2	7	6
QL 3076	W	3	4	2	6	6	QL 48400	W	1	6	2	6	6	QL 9646	W	3	5	2	7	6
QL 3078	W	3	3	2	6	6	QL 48447	W	3	3	2	6	6	QL 9608	W	3	3	2	7	6
QL 3079	W	2	4	2	6	6	QL 48510	W	1	5	2	5	6	QL 9613	W	3	3	2	7	6
QL 3082	W	3	5	2	7	5	QL 48650	W	2	5	2	5	6	QL 9688	W	3	3	2	7	6
QL 3091	W	4	4	2	6	5	QL 4870	W	2	3	2	6	6	QL 9710	W	3	5	2	6	6
QL 3093	W	4	4	2	6	6	QL 48700	W	3	3	2	7	6	QL 9756	W	2	5	2	7	6
QL 3094	W	3	2	2	6	5	QL 48750	W	2	5	2	6	6	QL 9762	W	3	5	2	7	6
QL 3095	W	3	2	2	7	5	QL 48800	W	3	4	2	7	6	QL 9898	W	3	5	2	7	6
QL 3096	W	3	3	2	6	5	QL 48950	W	3	4	2	6	6	QL 9915	W	2	5	2	6	6
QL 3097	W	3	5	2	6	6	QL 50	W	2	5	2	7	6	QL 9926	W	3	3	2	7	6
QL 3098	W	3	3	2	6	6	QL 5271	W	2	5	2	6	6	QL 9928	W	3	4	2	7	6
QL 3099	W	3	3	2	6	6	QL 55	W	2	5	2	6	6	QL 9985	W	3	5	2	7	6
QL 3101	W	3	5	2	7	6	QL 5570	W	2	4	2	6	6							
QL 3102	W	3	3	2	6	6	QL 5626	W	3	3	2	5	6							
QL 3103	W	3	5	2	6	6	QL 5694	W	4	3	2	6	6							
QL 3104	W	4	4	2	7	5	QL 57700	W	2	5	2	6	6							
QL 3106	W	2	5	2	7	6	QL 5878	W	2	5	2	4	6							



Q-LON POLYURETHANE FOAM SEALS: COLOUR RANGE

THE UNIQUE Q-LON SEAL IS MADE FROM A SPECIAL POLYURETHANE FOAM, CONTAINED IN A WEATHER RESISTANT POLYETHYLENE LINER.





The standard foam colour is natural. The liner is available in the following main colours (bronze for timber applications):

≈ RAL	Colour
9003	 White
7001	 Silver Grey
8019	 Brown
9005	 Black

Other configurations upon request

For further colour coordination, more options are available. Depending on the configuration, special conditions may apply. Upon request the foam can be produced in a different colour.

The liner can further be made available in the following colours:

≈ RAL	Colour
1001	 Beige
8003	 Light Oak
8001	 Ochre Brown
8007	 Fawn Brown
8015	 Chestnut Brown
9010	 Pure White
7035	 Light Grey
7032	 Dark Grey
7024	 Graphite Grey

Q-LON POLYURETHANE FOAM SEALS: TESTING AND RESULTS

Specifically designed for timber windows and entry doors, Q-Lon foam seals combine the best thermal performance along with good soundproofing properties across a wide temperature range. Very low operating forces reduce wear and tear and give ease of operation.

TECHNICAL INFORMATION

Tested temperature range	-60 °C to +70 °C - see EN12365 Classification - Reached -60° according to Russian PCT Certification
Heat conductivity	0,041 W/mK at 0 °C
Acoustic testing	43 dB at a window IV68 with a centre seal 45 dB at a window IV76 with centre and overlap seals
Compatibility	compatible with PVCu, no staining formation in the contact material
Exterior Liner:	Polyethylene, low friction, UV stable
Melt Index Liner:	Approx. 0,85 g/10 min at 190 °C, 2,16 kg mass – 2,0MI
Thermal Conductivity Liner:	0,33 W/(m·K)
Thermal Conductivity Q-Lon Seal:	0,041 W/(m·K)
UV Resistance Liner:	8 GJ/m ²



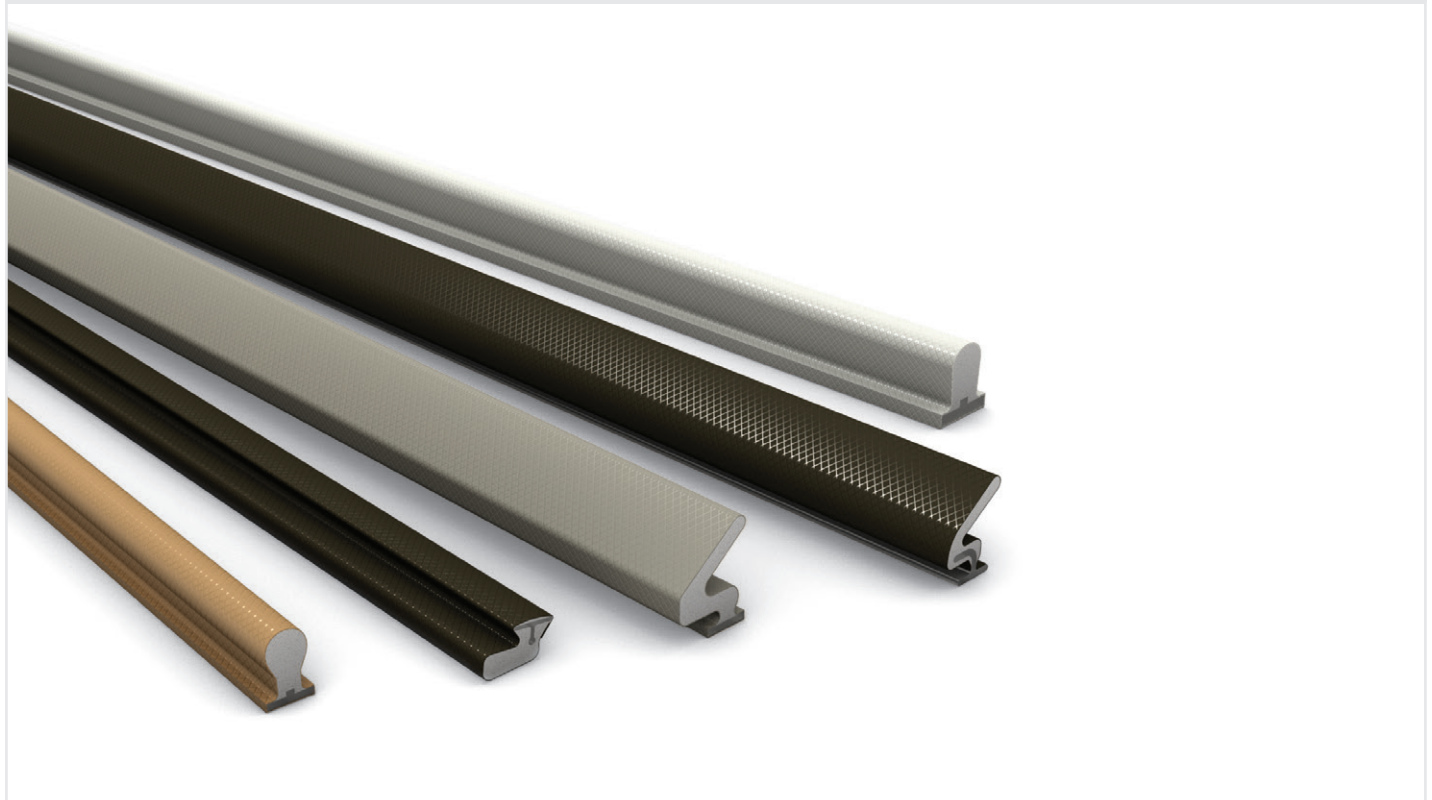
Q-LON POLYURETHANE FOAM SEALS: OVERVIEW SEAL RANGE

UNIVERSAL SURFACE FITTING

Surface-fit	Dimensions (mm)			
	Seal		Application	
	Width	Height	Rebate	Seal Gap
Taped				
QL 1026	12,0	4,0	12,0	1,0 - 3,0
QL 1032	12,0	7,0	12,0	2,0 - 6,0
QL 3015	8,0	5,0	8,0	2,5 - 4,0
QL 3116	10,8	8,7	11,0	3,0 - 5,5
QL 3117	11,2	6,5	11,0	3,0 - 5,5
QL 3121	15,0	12,0	15,0	5,0 - 10,0
QL 3122	7,0	2,2	7,0	0,5 - 2,0
QL 3124	6,4	3,7	6,0	2,5 - 3,5
QL 3126	10,0	3,0	10,0	1,0 - 2,5
Untaped				
QL 3042	11,2	6,5	11,0	3,0 - 5,5
QL 3059	10,8	8,7	11,0	3,0 - 5,5
QL 3061	15,0	12,0	15,0	5,0 - 10,0

TIMBER ENTRY DOORS

Kerf-Slot	Dimensions (mm)			
	Groove		Rebate	Seal Gap
	Throat Width	Min. Depth		
QL 3073	4,0 - 5,0	7,5	13,0	5,0 - 8,0
QL 3078	3,0 - 3,3	6,0	10,5	4,0 - 7,5
QL 3091	4,0 - 5,0	7,5	15,0	4,0 - 8,0
QL 3093	2,7 - 3,0	7,0	13,0	4,0 - 8,0
QL 3094	2,7 - 3,2	6,5	10,0	3,0 - 6,0
QL 3095	3,5 - 4,0	6,5	10,0	3,0 - 6,0
QL 3096	4,0 - 5,0	7,5	12,0	3,0 - 6,0
QL 3097	4,0 - 5,0	7,5	18,0	3,5 - 6,0
QL 3098	3,0 - 4,0	7,5	14,0	3,0 - 6,0
QL 3099	3,0 - 3,3	6,0	10,5	4,0 - 7,5
QL 3102	3,7 - 4,2	7,0	11,0	5,0 - 7,5
QL 3104	4,0 - 5,0	7,5	12,0	5,0 - 9,0
QL 3109	4,0 - 5,0	7,0	18,0	5,0 - 9,0
QL 3118	3,0 - 3,3	7,0	9,0	3,0 - 7,5
QL 5694	2,7 - 3,0	6,0	10,0	6,0 - 11,0
QL 7000	2,7 - 3,0	6,0	10,0	4,0 - 10,8
QL 7066	2,7 - 3,0	6,0	10,0	4,8 - 7,7
QL 9111	3,0 - 3,3	6,0	12,0	4,8 - 7,9



TIMBER WINDOWS

Kerf-Slot	Dimensions (mm)			
	Groove		Rebate	Seal Gap
	Throat Width	Min. Depth		
Centre Seal				
QL 3053	4,0 - 5,0	7,5	12,0	4,5 - 6,0
QL 3063	4,0 - 5,0	7,5	12,0	5,5 - 7,5
QL 3067	4,0 - 5,0	7,5	12,0	4,0 - 6,0
QL 3068	3,4 - 4,2	6,5	11,0	4,5 - 6,5
QL 3072	2,7 - 3,2	6,5	10,0	2,7 - 4,3
QL 3076	3,0 - 3,5	6,0	10,0	3,0 - 6,0
QL 3079	3,2 - 4,0	6,5	10,0	2,7 - 4,3
QL 3101	2,7 - 3,2	7,0	13,0	3,5 - 6,0
QL 3111	3,5 - 4,0	7,0	12,0	3,5 - 4,0
QL 3136	2,7 - 3,2	6,5	11,5	4,0 - 6,5
QL 3140	4,0 - 5,0	7,5	15,0	4,0 - 6,5
QL 3141	2,7 - 3,2	5,5	12,0	4,0 - 6,5
QL 3147	3,0 - 3,5	6,0	10,0	3,0 - 6,0
Overlap Seal				
QL 3034	2,7 - 3,0	8,0	8,5	0,0 - 1,5
QL 3054	2,8 - 3,2	5,5	10,0	4,0 - 6,0
QL 3070	2,7 - 3,0	8,0	8,0	0,0 - 1,5
QL 3097	4,0 - 5,0	7,5	18,0	3,5 - 6,0
QL 3131	2,7 - 3,0	8,0	8,0	0,0 - 1,5
QL 3136	2,7 - 3,2	6,5	11,5	4,0 - 6,5
QL 3141	2,7 - 3,2	5,5	12,0	4,0 - 6,5
Frame Seal				
QL 3004	2,7 - 3,0	6,0	10,5	3,0 - 5,0
QL 3005	2,7 - 3,0	6,0	8,0	3,4 - 5,4
QL 3006	2,7 - 3,0	6,0	13,0	5,0 - 13,0
QL 3009	2,7 - 3,0	6,0	11,0	4,0 - 7,5
QL 3011	2,7 - 3,0	6,0	10,0	3,5 - 5,5
QL 3012	2,7 - 3,0	6,0	11,0	4,0 - 6,5
QL 3013	2,7 - 3,0	6,0	8,0	2,0 - 3,0
QL 3025	2,7 - 3,0	6,0	10,5	3,0 - 5,0
QL 3037	2,7 - 3,0	6,0	10,0	3,5 - 5,6
QL 3056	2,7 - 3,0	6,0	9,0	4,0 - 7,5
QL 3074	2,7 - 3,2	6,5	8,5	3,5 - 5,5
QL 3077	2,7 - 3,0	6,0	8,0	2,0 - 3,0
QL 3078	3,0 - 3,3	6,0	10,5	4,0 - 7,5
QL 3082	2,7 - 3,2	5,0	8,0	3,0 - 5,0
QL 3099	3,0 - 3,3	6,0	10,5	4,0 - 7,5
QL 3118	3,0 - 3,3	7,0	9,0	3,0 - 7,5
QL 3128	2,7 - 3,0	7,0	9,0	4,0 - 7,5
QL 3139	2,7 - 3,0	7,0	9,0	4,0 - 7,5
QL 3143	2,7 - 3,0	6,0	10,5	3,0 - 5,0
QL 5271	2,7 - 3,0	6,0	11,0	2,4 - 3,8
QL 5878	2,7 - 3,0	6,0	10,0	3,2 - 4,9
QL 9985	2,7 - 3,0	6,0	10,0	3,0 - 6,5

PVCU DOORS

Pocket-Slot	Application Dimensions (mm)	
	Slot	Seal Gap
	Throat Width	
QL 9710	3,3	3,0 - 5,5
QL 9756	3,3	1,0 - 4,8
QL 9762	3,2	2,5 - 4,0
QL 9898	3,2	3,0 - 5,5
QL 9926	3,2 - 3,4	3,0 - 7,5
QL 9928	3,2 - 3,4	3,0 - 7,5

PVCU WINDOWS

Pocket-Slot	Application Dimensions (mm)	
	Slot	Seal Gap
	Throat Width	
QL 4465	4,2	3,0 - 4,8
QL 5570	3,3	3,0 - 4,8
QL 5985	4,0	2,3 - 3,6
QL 6493	3,6	2,0 - 3,0
QL 6571	3,0	3,0 - 5,0
QL 6750	2,5	2,6 - 4,1
QL 6991	3,9	2,0 - 3,2
QL 7032	3,0	1,5 - 5,1
QL 7307	3,2	2,8 - 4,4
QL 9005	2,4	2,5 - 4,1
QL 9100	2,4	2,7 - 4,4
QL 9112	3,2	3,0 - 4,9
QL 9154	3,2	2,8 - 4,5
QL 9257	3,2	4,5 - 7,1
QL 9489	3,4	2,5 - 4,0
QL 9596	3,4	2,5 - 4,0
QL 9646	3,6	3,5 - 5,5
QL 9688	2,8	3,0 - 7,0
QL 9710	3,3	3,0 - 5,5
QL 9756	3,3	1,0 - 4,8
QL 9762	3,2	2,5 - 4,0
QL 9898	3,2	3,0 - 5,5
QL 9926	3,2 - 3,4	3,0 - 7,5
QL 9928	3,2 - 3,4	3,0 - 7,5

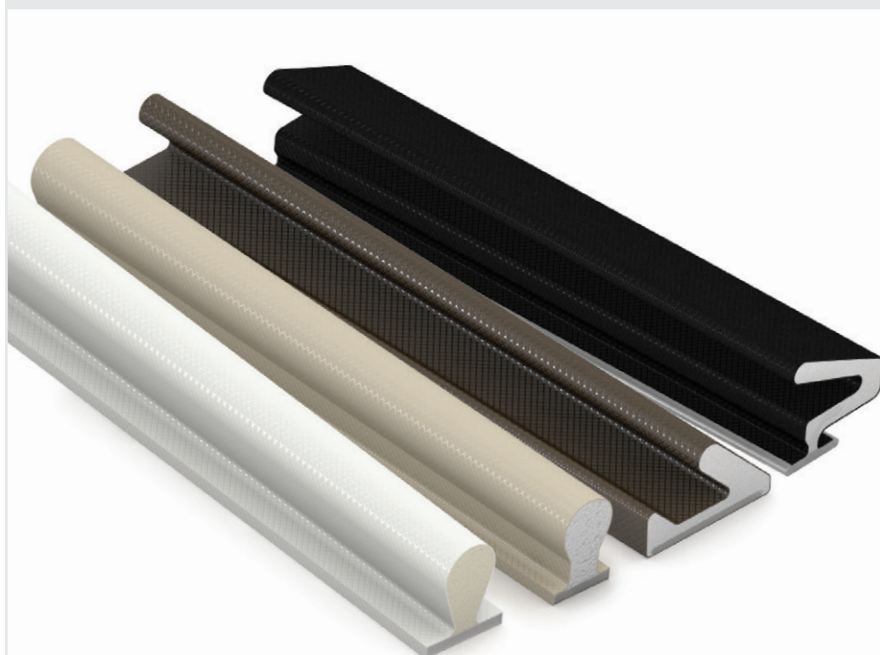


PVCU AND ALUMINIUM DOORS

T-Slot	Application Dimensions (mm)		Seal Gap
	Groove		
	Throat Width	Min. Depth	
Type A (5,3 mm)			
QL 4870	3,2	2,3	2,5 - 4,0
QL 48100	3,2	2,3	5,5 - 7,0
QL 48447	3,2	2,3	2,5 - 7,0
QL 48700	3,2	2,3	2,5 - 6,0
QL 48800	3,2	2,3	2,5 - 7,0
QL 48950	3,2	2,3	4,0 - 6,5
Type C (7,5 mm)			
QL 6970	4,6	2,3	2,5 - 4,0
QL 69100	4,6	2,3	5,5 - 7,0
QL 69447	4,6	2,3	2,5 - 7,0
QL 69700	4,6	2,3	2,5 - 6,0
QL 69800	4,6	2,3	2,5 - 7,0
QL 69950	4,6	2,3	4,0 - 6,5

OTHER PVCU AND ALUMINIUM APPLICATIONS

T-Slot	Application Dimensions (mm)		Seal Gap
	Groove		
	Throat Width	Depth	
Type A (5,3 mm)			
QL 4636	3,2	2,3	1,0 - 2,5
QL 4870	3,2	2,3	2,5 - 4,0
QL 48100	3,2	2,3	5,5 - 7,0
QL 48400	3,2	2,3	0,5 - 2,0
QL 48510	3,2	2,3	1,1 - 2,4
QL 48650	3,2	2,3	1,8 - 3,4
QL 48447	3,2	2,3	2,5 - 7,0
QL 48700	3,2	2,3	2,5 - 6,0
QL 48800	3,2	2,3	2,5 - 7,0
QL 48750	3,2	2,3	2,7 - 4,6
QL 48950	3,2	2,3	4,0 - 6,5
Type B (6,3 mm)			
QL 57700	3,8	2,3	2,3 - 4,0
Type B (6,3 mm)			
QL 6970	4,6	2,3	2,5 - 4,0
QL 69100	4,6	2,3	5,5 - 7,0
QL 69400	4,6	2,3	0,5 - 1,5
QL 69447	4,6	2,3	2,5 - 7,0
QL 69510	4,6	2,3	1,1 - 2,4
QL 69650	4,6	2,3	1,8 - 3,4
QL 69700	4,6	2,3	2,5 - 6,0
QL 69750	4,6	2,3	2,7 - 4,6
QL 69800	4,6	2,3	2,5 - 7,0
QL 69950	4,6	2,3	4,0 - 6,5



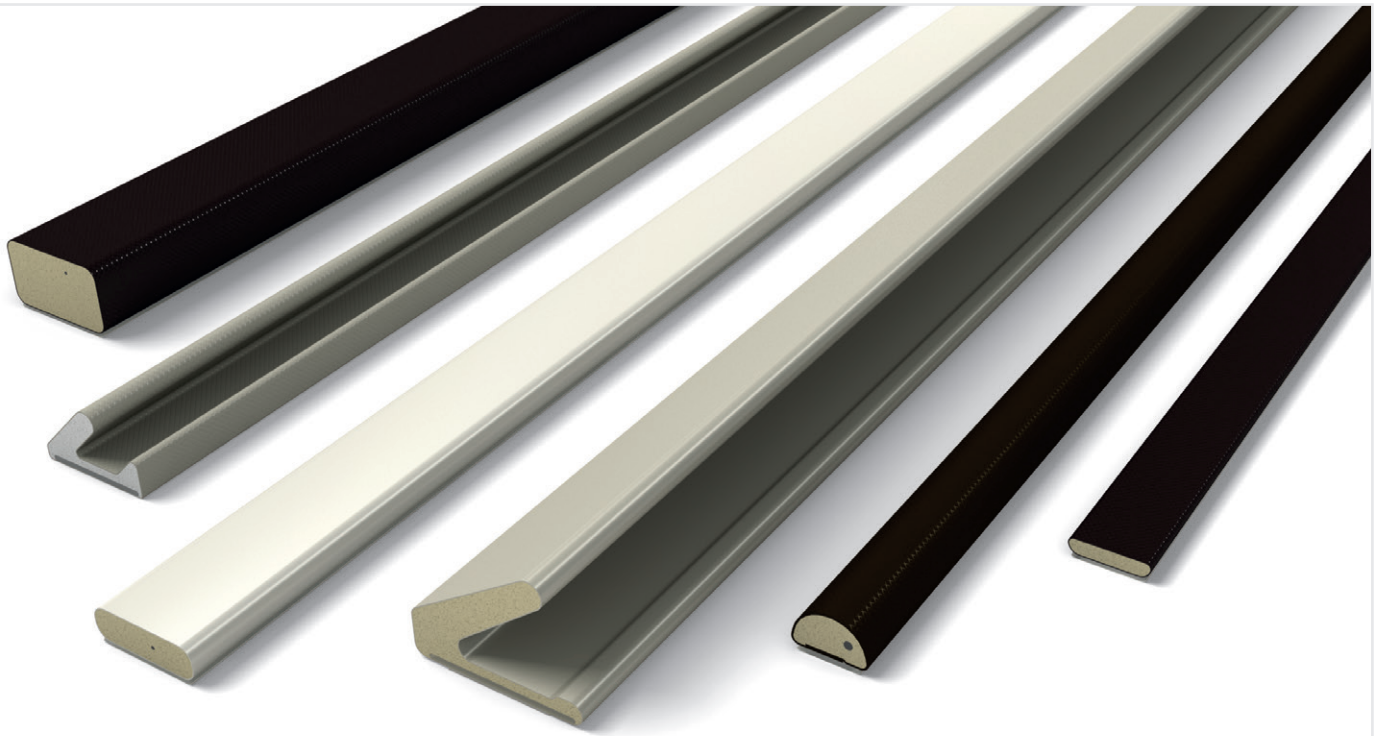
INTERNAL DOORS

Kerf-Slot	Application Dimensions (mm)			
	Groove		Rebate	Seal Gap
	Throat Width	Min. Depth		
QL 50	2,7 - 3,0	6,0	10,0	3,0 - 5,0
QL 55	2,7 - 3,0	6,0	10,0	3,0 - 4,5
QL 60	2,7 - 3,0	6,0	10,0	3,0 - 4,5
QL 3037	2,7 - 3,0	6,0	10,0	3,5 - 5,6
QL 3056	2,7 - 3,0	6,0	9,0	4,0 - 7,5
QL 3072	2,7 - 3,2	6,5	10,0	2,7 - 4,3
QL 3091	4,0 - 5,0	7,5	15,0	4,0 - 8,0
QL 3094	2,7 - 3,2	6,5	10,0	3,0 - 6,0
QL 3100	3,5 - 4,0	6,5	12,0	4,0 - 7,5
QL 3106	3,5 - 4,0	6,5	12,0	3,0 - 5,0
QL 3110	3,5 - 4,0	6,5	12,0	3,5 - 4,0
QL 3113	3,5 - 4,0	7,0	12,0	4,0 - 7,5
QL 3137	2,7 - 3,2	6,0	10,0	3,0 - 4,5
QL 3138	2,7 - 3,2	6,0	8,0	3,0 - 4,5
QL 9915	2,7 - 3,0	6,0	11,0	2,5 - 4,5
QL 9931	3,0 - 3,5	6,5	12,0	3,5 - 4,0
QL 9985	2,7 - 3,0	6,0	10,0	3,0 - 6,5

FURNITURE

T-Slot	Application Dimensions (mm)		
	Groove		Seal Gap
	Throat Width	Depth	
QL 3006	2,7 - 3,0	6,0	5,0 - 13,0
QL 3009	2,7 - 3,0	6,0	4,0 - 7,5
QL 3011	2,7 - 3,0	6,0	3,5 - 5,5
QL 3012	2,7 - 3,0	6,0	4,0 - 6,5
QL 3013	2,7 - 3,0	6,0	2,0 - 3,0
QL 3034	2,7 - 3,0	8,0	0,0 - 1,5
QL 3037	2,7 - 3,0	6,0	3,5 - 5,6
QL 3070	2,7 - 3,0	8,0	0,0 - 1,5
QL 3072	2,7 - 3,2	6,5	2,7 - 4,3
QL 3073	4,0 - 5,0	7,5	5,0 - 8,0
QL 3074	2,7 - 3,2	6,5	3,5 - 5,5
QL 3077	2,7 - 3,0	6,0	2,0 - 3,0
QL 3078	3,0 - 3,3	6,0	4,0 - 7,5
QL 3079	3,2 - 4,0	6,5	2,7 - 4,3
QL 3091	4,0 - 5,0	7,5	4,0 - 8,0
QL 3093	2,7 - 3,0	7,0	4,0 - 8,0
QL 3094	2,7 - 3,2	6,5	3,0 - 6,0
QL 3095	3,5 - 4,0	6,5	3,0 - 6,0
QL 3096	4,0 - 5,0	7,5	3,0 - 6,0
QL 3098	3,0 - 4,0	7,5	3,0 - 6,0
QL 3099	3,0 - 3,3	6,0	4,0 - 7,5
QL 3100	3,5 - 4,0	6,5	4,0 - 7,5
QL 3102	3,7 - 4,2	7,0	5,0 - 7,5
QL 3104	4,0 - 5,0	7,5	5,0 - 9,0
QL 3106	3,5 - 4,0	6,5	3,0 - 5,0
QL 3109	4,0 - 5,0	7,0	5,0 - 9,0
QL 3110	3,5 - 4,0	6,5	3,5 - 4,0
QL 3113	3,5 - 4,0	7,0	4,0 - 7,5
QL 3118	3,0 - 3,3	7,0	3,0 - 7,5
QL 3128	2,7 - 3,0	7,0	4,0 - 7,5
QL 3131	2,7 - 3,0	8,0	0,0 - 1,5
QL 3137	2,7 - 3,2	6,0	3,0 - 4,5
QL 3138	2,7 - 3,2	6,0	3,0 - 4,5
QL 3139	2,7 - 3,0	7,0	4,0 - 7,5
QL 5626	2,7 - 3,0	6,0	4,7 - 7,5
QL 5694	2,7 - 3,0	6,0	6,0 - 11,0
QL 7000	2,7 - 3,0	6,0	4,0 - 10,8
QL 7066	2,7 - 3,0	6,0	4,8 - 7,7
QL 9111	3,0 - 3,3	6,0	4,8 - 7,9
QL 9915	2,7 - 3,0	6,0	2,5 - 4,5
QL 9931	3,0 - 3,5	6,5	3,5 - 4,0
QL 9985	2,7 - 3,0	6,0	3,0 - 6,5





Q-LON POLYURETHANE FOAM SEALS: FOR UNIVERSAL SURFACE FITTING

- Universal – direct application on a flat surface
- Fixing with pre-applied adhesive tape
- Alternatively it can be fixed with adhesive tape, hot melt glue or staples
- Available colours: white, black, bronze and grey.

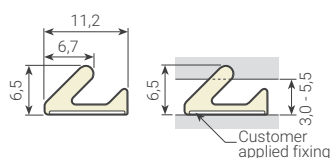
Other colours available on request

FOR UNIVERSAL SURFACE FITTING

QL 3042 (AQ 6150)
UNTAPED

Width: 11,2
Height: 6,5
Rebate: 11,0
Seal gap: 3,0 - 5,5
Packaging: 400 m x 2

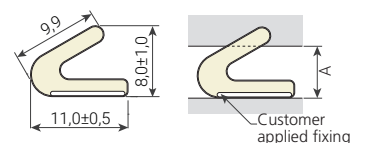
W24276



QL 3059
UNTAPED

Width: 10,8
Height: 8,7
Rebate: 11,0
Seal gap: 3,0 - 5,5
Packaging: 300 m x 2

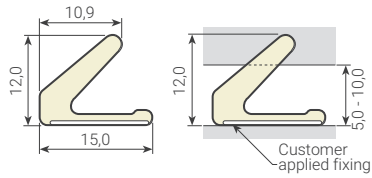
W33266



QL 3061
UNTAPED

Width: 15,0
Height: 12,0
Rebate: 15,0
Seal gap: 5,0 - 10,0
Packaging: 250 m x 2

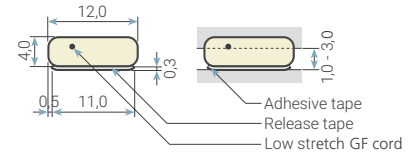
W33266



QL 1026
TAPEDA

Width: 12,0
Height: 4,0
Rebate: 12,0
Seal gap: 1,0 - 3,0
Packaging: 250 m x 2 / 500 m x 2

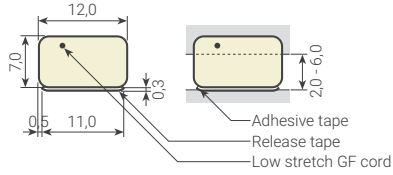
W26276



QL 1032
TAPED

Width: 12,0
Height: 7,0
Rebate: 12,0
Seal gap: 2,0 - 6,0
Packaging: 250 m x 2 / 500 m x 2

W35276



QL 3015 (AQ 122)
TAPED

Width: 8,0
Height: 5,0
Rebate: 8,0
Seal gap: 2,5 - 4,0
Packaging: 500 m x 2

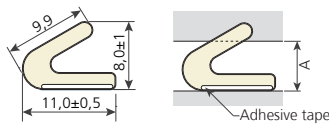
W25276



QL 3116
TAPED

Width: 10,8
Height: 8,7
Rebate: 11,0
Seal gap: 3,0 - 5,5
Packaging: 300 m x 2

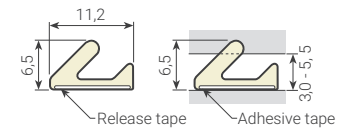
W34266



QL 3117
TAPED

Width: 11,2
Height: 6,5
Rebate: 11,0
Seal gap: 3,0 - 5,5
Packaging: 400 m x 2

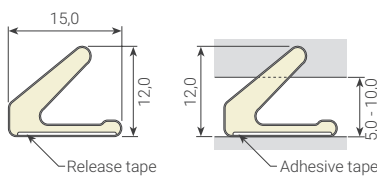
W23266



QL 3121
TAPED

Width: 15,0
Height: 12,0
Rebate: 15,0
Seal gap: 5,0 - 10,0
Packaging: 225 m x 2

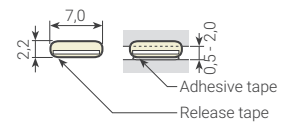
W32266



QL 3122
TAPED

Width: 7,0
Height: 2,2
Rebate: 7,0
Seal gap: 0,5 - 2,0
Packaging: 200 m x 2

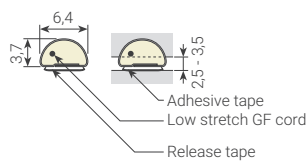
W17276



QL 3124
TAPED

Width: 6,4
Height: 3,7
Rebate: 6,0
Seal gap: 2,5 - 3,5
Packaging: 1000 m x 2

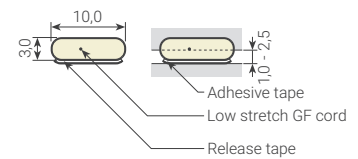
W16276



QL 3126
TAPED

Width: 10,0
Height: 3,0
Rebate: 10,0
Seal gap: 1,0 - 2,5
Packaging: 700 m x 2

W17276





Q-LON POLYURETHANE FOAM SEALS: FOR TIMBER WINDOW AND ENTRY DOOR APPLICATIONS

- Efficient processing – right from the coil, no waste
- Suitable for automatic insertion or fixing
- Compatible with all paints and glazing, including acrylic paints
- Available colours: white, black, bronze and grey.

Other colours available on request



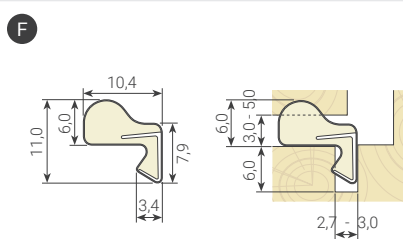
FOR TIMBER APPLICATIONS

O Suitable for overlap seal **F** Suitable for frame seal **S** Suitable for sash seal

QL 3004 (AQ 99) WINDOWS

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 10,5
Seal gap: 3,0 - 5,0
Packaging: 350 m x 2

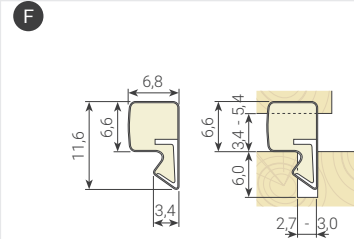
W26276



QL 3005 (AQ 63) WINDOWS

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 8,0
Seal gap: 3,4 - 5,4
Packaging: 300 m x 2

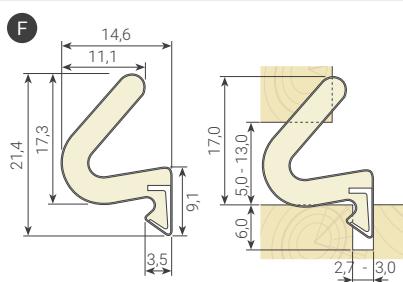
W35266



QL 3006 (AQ 89) WINDOWS

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 13,0
Seal gap: 5,0 - 13,0
Packaging: 2,1 m x 150

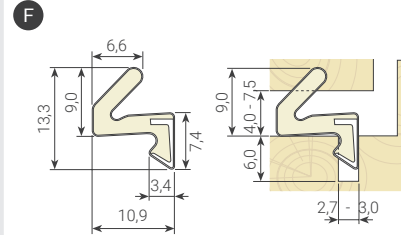
W62276



QL 3009 (AQ 21) ENTRY DOORS / WINDOWS

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 11,0
Seal gap: 4,0 - 7,5
Packaging: 250 m x 2

W32266



FOR TIMBER APPLICATIONS

C Suitable for centre seal **O** Suitable for overlap seal **F** Suitable for frame seal **S** Suitable for sash seal

QL 3011 (AQ 109)
WINDOWS

F

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 10,0
Seal gap: 3,5 - 5,5
Packaging: 250 m x 2

W35276

QL 3012 (AQ 33)
WINDOWS

F

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 11,0
Seal gap: 4,0 - 6,5
Packaging: 200 m x 2

W45276

QL 3013 (AQ 48)
WINDOWS

F S

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 8,0
Seal gap: 2,0 - 3,0
Packaging: 500 m x 2

W15276

QL 3020 (AQ 120)
ENTRY DOORS

Groove width: 2,7 - 3,0
Min. groove depth: 7,0
Rebate: 13,0
Seal gap: 3,5 - 7,5
Packaging: 125 m x 2

W44266

QL 3025
WINDOWS

F

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 10,5
Seal gap: 3,0 - 5,0
Packaging: 350 m x 2

W25266

QL 3034
WINDOWS

O S

Groove width: 2,7 - 3,0
Min. groove depth: 8,0
Rebate: 8,5
Seal gap: 0,0 - 1,5
Packaging: 400 m x 2

W36276

QL 3037 (AQ 4846)
WINDOWS

F

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 10,0
Seal gap: 3,5 - 5,6
Packaging: 200 m x 2

W35266

QL 3053
ENTRY DOORS /
WINDOWS

C S

Groove width: 4,0 - 5,0
Min. groove depth: 7,5
Rebate: 12,0
Seal gap: 4,5 - 6,0
Packaging: 200 m x 2

W35266

QL 3054
WINDOWS

O

Groove width: 2,8 - 3,2
Min. groove depth: 5,5
Rebate: 10,0
Seal gap: 4,0 - 6,0
Packaging: 250 m x 2

W35276

QL 3056
WINDOWS

F

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 9,0
Seal gap: 4,0 - 7,5
Packaging: 300 m x 2

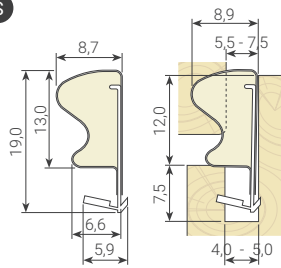
W35276



QL 3063
WINDOWS

C S

Groove width: 4,0 - 5,0
Min. groove depth: 7,5
Rebate: 12,0
Seal gap: 5,5 - 7,5
Packaging: 200 m x 2

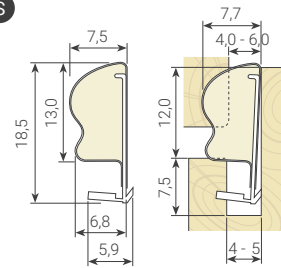


W36266

QL 3067 (AQ 5104)
WINDOWS

C S

Groove width: 4,0 - 5,0
Min. groove depth: 7,5
Rebate: 12,0
Seal gap: 4,0 - 6,0
Packaging: 200 m x 2

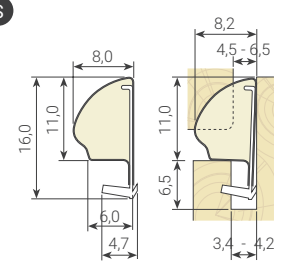


W25266

QL 3068
WINDOWS

C S

Groove width: 3,4 - 4,2
Min. groove depth: 6,5
Rebate: 11,0
Seal gap: 4,5 - 6,5
Packaging: 200 m x 2

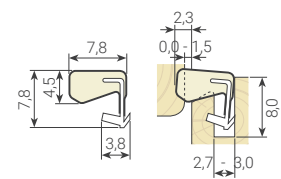


W35275

QL 3070
WINDOWS

O S

Groove width: 2,7 - 3,0
Min. groove depth: 8,0
Rebate: 8,0
Seal gap: 0,0 - 1,5
Packaging: 400 m x 2

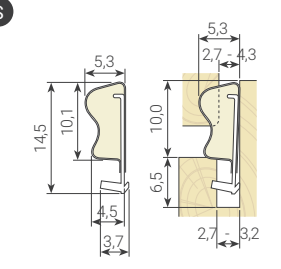


W25266

QL 3072
WINDOWS

C S

Groove width: 2,7 - 3,2
Min. groove depth: 6,5
Rebate: 10,0
Seal gap: 2,7 - 4,3
Packaging: 300 m x 2

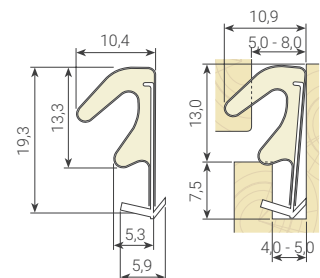


W24265

QL 3073
ENTRY DOORS

O S

Groove width: 4,0 - 5,0
Min. groove depth: 7,5
Rebate: 13,0
Seal gap: 5,0 - 8,0
Packaging: 150 m x 2
200 m x 2

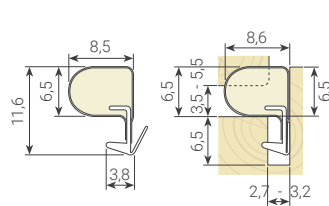


W344275

QL 3074
WINDOWS

F

Groove width: 2,7 - 3,2
Min. groove depth: 6,5
Rebate: 8,5
Seal gap: 3,5 - 5,5
Packaging: 300 m x 2

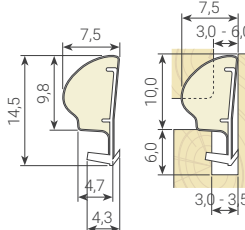


W26276

QL 3076
WINDOWS

F

Groove width: 3,0 - 3,5
Min. groove depth: 6,0
Rebate: 10,0
Seal gap: 3,0 - 6,0
Packaging: 250 m x 2

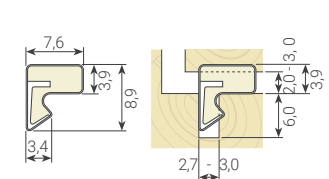


W34266

QL 3077
WINDOWS

F S

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 8,0
Seal gap: 2,0 - 3,0
Packaging: 500 m x 2

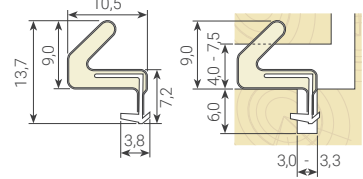


W62276

QL 3078
ENTRY DOORS /
WINDOWS

F

Groove width: 3,0 - 3,3
Min. groove depth: 6,0
Rebate: 10,5
Seal gap: 4,0 - 7,5
Packaging: 250 m x 2
300 m x 2



W33266

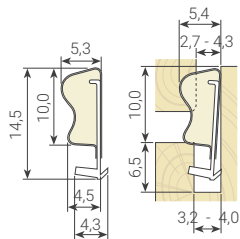


FOR TIMBER APPLICATIONS

C Suitable for centre seal **O** Suitable for overlap seal **F** Suitable for frame seal **S** Suitable for sash seal

QL 3079 ENTRY DOORS / WINDOWS

F **S**

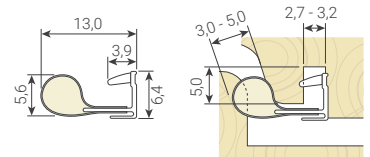


Groove width: 3,2 - 4,0
Min. groove depth: 6,5
Rebate: 10,0
Seal gap: 2,7 - 4,3
Packaging: 300 m x 2

W24266

QL 3082 WINDOWS

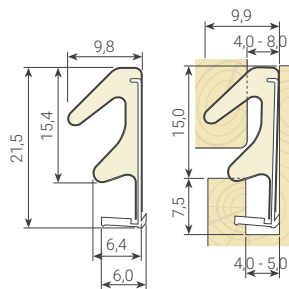
F



Groove width: 2,7 - 3,2
Min. groove depth: 5,0
Rebate: 8,0
Seal gap: 3,0 - 5,0
Packaging: 250 m x 2

W35275

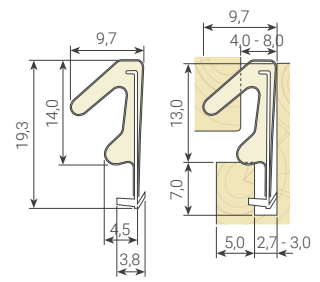
QL 3091 ENTRY DOORS



Groove width: 4,0 - 5,0
Min. groove depth: 7,5
Rebate: 15,0
Seal gap: 4,0 - 8,0
Packaging: 150 m x 2
400 m x 1

W44265

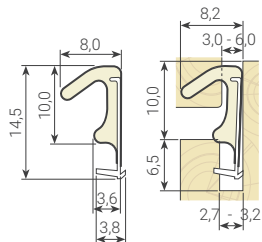
QL 3093 ENTRY DOORS



Groove width: 2,7 - 3,0
Min. groove depth: 7,0
Rebate: 13,0
Seal gap: 4,0 - 8,0
Packaging: 150 m x 2
400 m x 1

W44266

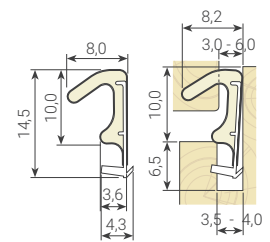
QL 3094 ENTRY DOORS



Groove width: 2,7 - 3,2
Min. groove depth: 6,5
Rebate: 10,0
Seal gap: 3,0 - 6,0
Packaging: 250 m x 2

W32265

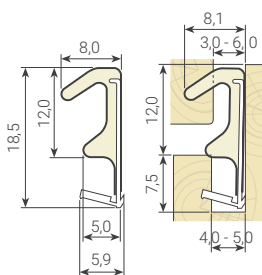
QL 3095 ENTRY DOORS



Groove width: 3,5 - 4,0
Min. groove depth: 6,5
Rebate: 10,0
Seal gap: 3,0 - 6,0
Packaging: 250 m x 2

W32275

QL 3096 ENTRY DOORS

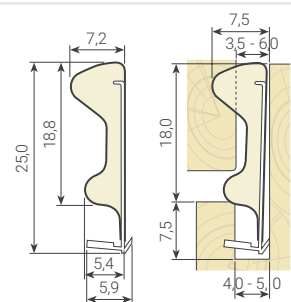


Groove width: 4,0 - 5,0
Min. groove depth: 7,5
Rebate: 12,0
Seal gap: 3,0 - 6,0
Packaging: 200 m x 2

W35265

QL 3097 ENTRY DOORS / WINDOWS

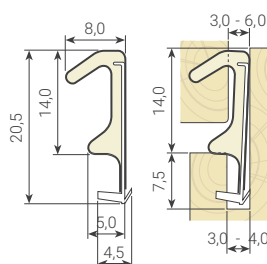
O



Groove width: 4,0 - 5,0
Min. groove depth: 7,5
Rebate: 18,0
Seal gap: 3,5 - 6,0
Packaging: 150 m x 2

W35266

QL 3098 ENTRY DOORS

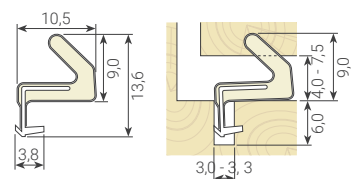


Groove width: 3,0 - 4,0
Min. groove depth: 7,5
Rebate: 14,0
Seal gap: 3,0 - 6,0
Packaging: 150 m x 2

W33266

QL 3099 ENTRY DOORS / WINDOWS

F



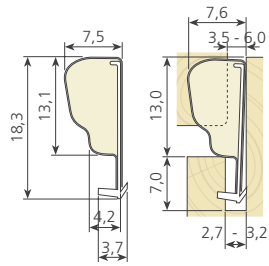
Groove width: 3,0 - 3,3
Min. groove depth: 6,0
Rebate: 10,5
Seal gap: 4,0 - 7,5
Packaging: 250 m x 2
300 m x 2

W33266



QL 3101
WINDOWS

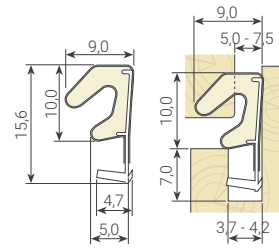
C



Groove width: 2,7 - 3,2
Min. groove depth: 7,0
Rebate: 13,0
Seal gap: 3,5 - 6,0
Packaging: 200 m x 2

W35276

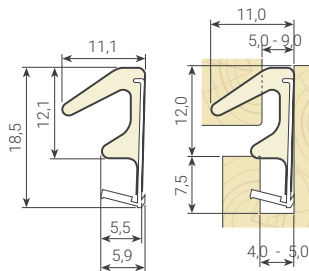
QL 3102
ENTRY DOORS



Groove width: 3,7 - 4,2
Min. groove depth: 7,0
Rebate: 11,0
Seal gap: 5,0 - 7,5
Packaging: 200 m x 2

W33266

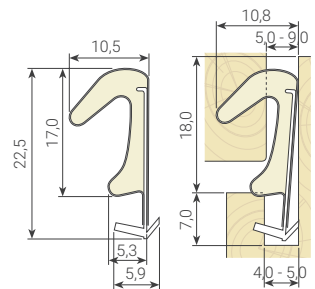
QL 3104
ENTRY DOORS



Groove width: 4,0 - 5,0
Min. groove depth: 7,5
Rebate: 12,0
Seal gap: 5,0 - 9,0
Packaging: 200 m x 2

W44275

QL 3109
ENTRY DOORS

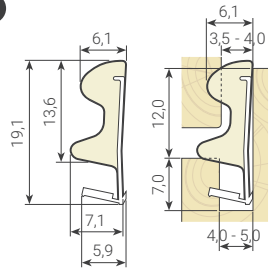


Groove width: 4,0 - 5,0
Min. groove depth: 7,0
Rebate: 18,0
Seal gap: 5,0 - 9,0
Packaging: 100 m x 2

W43276

QL 3111
WINDOWS

C S

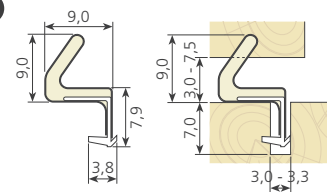


Groove width: 3,5 - 4,0
Min. groove depth: 7,0
Rebate: 12,0
Seal gap: 3,5 - 4,0
Packaging: 200 m x 2

W35256

QL 3118
ENTRY DOORS /
WINDOWS

F

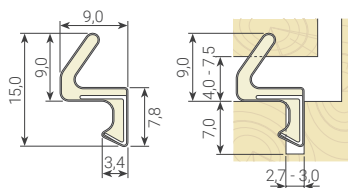


Groove width: 3,0 - 3,3
Min. groove depth: 7,0
Rebate: 9,0
Seal gap: 3,0 - 7,5
Packaging: 300 m x 2

W31276

QL 3128
WINDOWS

F

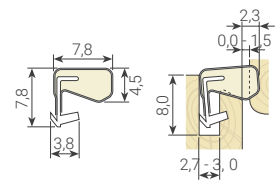


Groove width: 2,7 - 3,0
Min. groove depth: 7,0
Rebate: 9,0
Seal gap: 4,0 - 7,5
Packaging: 300 m x 2

W32265

QL 3131
WINDOWS

O

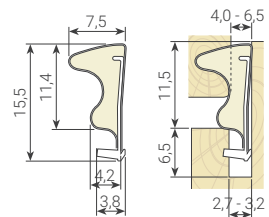


Groove width: 2,7 - 3,0
Min. groove depth: 8,0
Rebate: 8,0
Seal gap: 0,0 - 1,5
Packaging: 400 m x 2

W25266

QL 3136
WINDOWS

C O

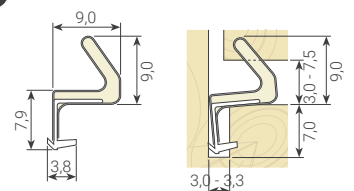


Groove width: 2,7 - 3,2
Min. groove depth: 6,5
Rebate: 11,5
Seal gap: 4,0 - 6,5
Packaging: 200 m x 2

W62276

QL 3139
WINDOWS

F



Groove width: 3,0 - 3,3
Min. groove depth: 7,0
Rebate: 9,0
Seal gap: 3,0 - 7,5
Packaging: 300 m x 2

W31276



FOR TIMBER APPLICATIONS

C Suitable for centre seal **O** Suitable for overlap seal **F** Suitable for frame seal **S** Suitable for sash seal

QL 3140
WINDOWS

C

Groove width: 4,0 - 5,0
Min. groove depth: 7,5
Rebate: 15,0
Seal gap: 4,0 - 6,5
Packaging: 200 m x 2

W35266

QL 3141
WINDOWS

C O

Groove width: 2,7 - 3,2
Min. groove depth: 5,5
Rebate: 12,0
Seal gap: 4,0 - 6,5
Packaging: 300 m x 2

W35255

QL 3143
WINDOWS

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 10,5
Seal gap: 3,0 - 5,0
Packaging: 350 m x 2

W26275

QL 3147
WINDOWS

C

Groove width: 3,0 - 3,5
Min. groove depth: 6,0
Rebate: 10,0
Seal gap: 3,0 - 6,0
Packaging: 250 m x 2

W34266

QL 3150

Groove width: 3,0
Min. groove depth: 6,5
Rebate: 12,0
Seal gap: 3,5 - 6,0
Packaging: 200 m x 2

W33266

QL 3152

Groove width: 3,0
Min. groove depth: 6,5
Rebate: 14/15
Seal gap: 3,5 - 6,0
Packaging: 150 m x 2

W33266

QL 5271 (AQ 5271)
WINDOWS

F

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 11,0
Seal gap: 2,4 - 3,8
Packaging: 250 m x 2

W25266

QL 5694 (AQ 5694)
ENTRY DOORS

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 10,0
Seal gap: 6,0 - 11,0
Packaging: 200 m x 2
400 m x 1

W43266

QL 5878 (AQ 5878)
WINDOWS

F

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 10,0
Seal gap: 3,2 - 4,9
Packaging: 250 m x 2

W25246

QL 7000
ENTRY DOORS

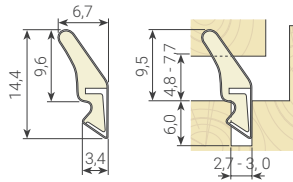
Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 13,0
Seal gap: 4,0 - 10,8
Packaging: 175 m x 2

W52266



QL 7066 (AQ 7066)
ENTRY DOORS

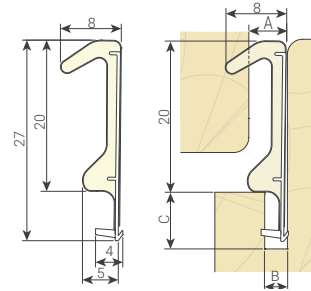
Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 10,0
Seal gap: 4,8 - 7,7
Packaging: 400 m x 2
800 m x 2



W33266

QL 9608

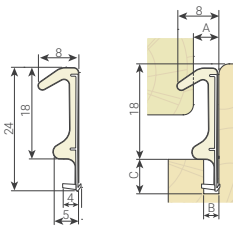
Groove width: 3,0
Min. groove depth: 6,5
Rebate: 20,0
Seal gap: 4,0 - 7,0
Packaging: 150 m x 2



W33276

QL 9613

Groove width: 3,0
Min. groove depth: 6,5
Rebate: 18,0
Seal gap: 4,0 - 7,0
Packaging: 150 m x 2

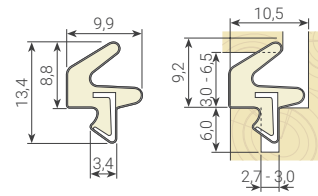


W33276

QL 9985
WINDOWS

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 10,0
Seal gap: 3,0 - 6,5
Packaging: 250 m x 2

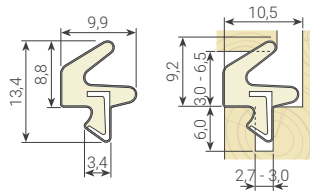
F



W35276

QL 9985
WINDOWS

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 10,0
Seal gap: 3,0 - 6,5
Packaging: 250 m x 2



W35276





Q-LON POLYURETHANE FOAM SEALS:

FOR PVCu WINDOW AND DOOR
AND WINDOW COVERING
PRODUCT APPLICATIONS

- Quick processing without corner cutting
- Not siliconised, neutral smell and no discolouration
- Low closing forces – low friction
- Available colours: white, black and grey. Other colours available on request

The variety of flexible shapes and different colours makes these Q-Lon profiles particularly suited for sealing applications in window covering products such as roller shutters and screens. Fitted into PVCu profiles, Q-Lon polyurethane foam seals generate noise dampening effects and help to minimise light and air leaks.

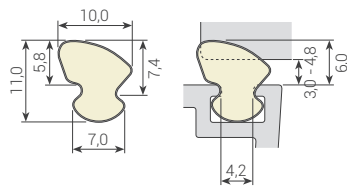


FOR PVCu APPLICATIONS

QL 4465 DOORS / WINDOWS POCKET-SLOT

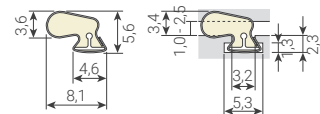
Throat width: 4,2
Min. groove depth: 5,7
Seal gap: 3,0 - 4,8
Packaging: 250 m x 2

W25266



QL 4636 WINDOWS T-SLOT TYPE A (5,3 MM)

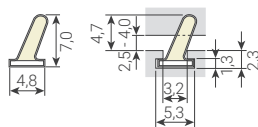
Retention slot throat: 3,2
Min. slot depth: 2,3
Seal gap: 1,0 - 2,5
Packaging: 300 m x 2



QL 4870 DOORS / WINDOWS T-SLOT TYPE A (5,3 MM)

Retention slot throat: 3,2
Min. slot depth: 2,3
Seal gap: 2,5 - 4,0
Packaging: 250 m x 2

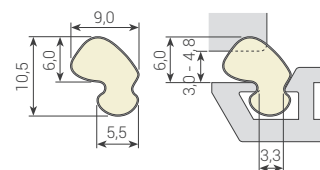
W25266



QL 5570 WINDOWS POCKET-SLOT

Throat width: 3,3
Min. groove depth: 5,5
Seal gap: 3,0 - 4,8
Packaging: 250 m x 2

W24266

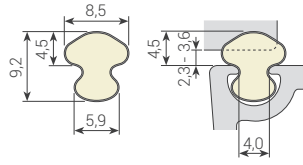


FOR PVCu APPLICATIONS

QL 5985 WINDOWS POCKET-SLOT

Throat width: 4,0
Min. groove depth: 5,2
Seal gap: 2,3 - 3,6
Packaging: 250 m x 2

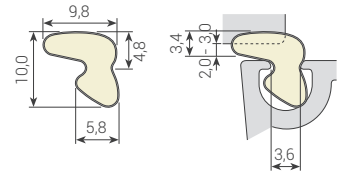
W24276



QL 6493 WINDOWS POCKET-SLOT

Throat width: 3,6
Min. groove depth: 5,7
Seal gap: 2,0 - 3,0
Packaging: 300 m x 2

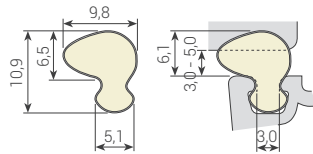
W15276



QL 6571 WINDOWS POCKET-SLOT

Throat width: 3,0
Min. groove depth: 4,9
Seal gap: 3,0 - 5,0
Packaging: 250 m x 2

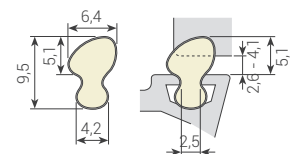
W35266



QL 6750 WINDOWS POCKET-SLOT

Throat width: 2,5
Min. groove depth: 4,9
Seal gap: 2,6 - 4,1
Packaging: 300 m x 2

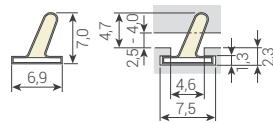
W34266



QL 6970 DOORS / WINDOWS T-SLOT TYPE C (7,5 MM)

Retention slot throat: 4,6
Min. slot depth: 2,3
Seal gap: 2,5 - 4,0
Packaging: 250 m x 2

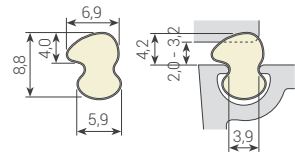
W25266



QL 6991 WINDOWS POCKET-SLOT

Throat width: 3,9
Min. groove depth: 5,3
Seal gap: 2,0 - 3,2
Packaging: 250 m x 2 / 300 m x 2

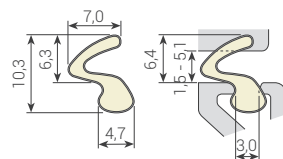
W25266



QL 7032 DOORS / WINDOWS POCKET-SLOT

Throat width: 3,0
Min. groove depth: 4,5
Seal gap: 1,5 - 5,1
Packaging: 200 m x 2
400 m x 2

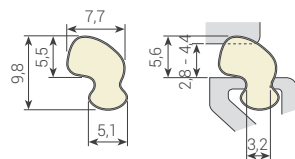
W34266



QL 7307 WINDOWS POCKET-SLOT

Throat width: 3,2
Min. groove depth: 4,8
Seal gap: 2,8 - 4,4
Packaging: 250 m x 2

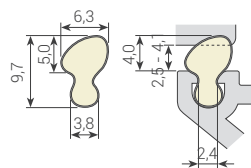
W35276



QL 9005 WINDOWS POCKET-SLOT

Throat width: 2,4
Min. groove depth: 5,2
Seal gap: 2,5 - 4,1
Packaging: 100 m x 2
300 m x 2
400 m x 2

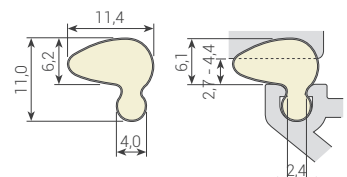
W24266



QL 9100 WINDOWS POCKET-SLOT

Throat width: 2,4
Min. groove depth: 5,3
Seal gap: 2,7 - 4,4
Packaging: 250 m x 2

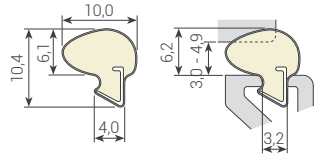
W35276



QL 9112
WINDOWS
POCKET-SLOT

Throat width: 3,2
Min. groove depth: 4,8
Seal gap: 3,0 - 4,9
Packaging: 300 m x 2

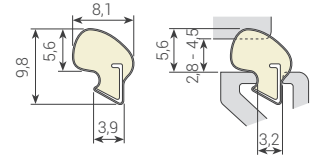
W35276



QL 9154
WINDOWS POCKET-
SLOT

Throat width: 3,2
Min. groove depth: 4,7
Seal gap: 2,8 - 4,5
Packaging: 300 m x 2
600 m x 1

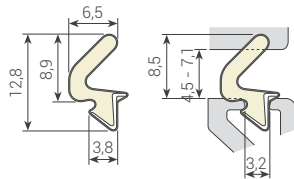
W35266



QL 9257
DOORS / WINDOWS
POCKET-SLOT

Throat width: 3,2
Min. groove depth: 4,4
Seal gap: 4,5 - 7,1
Packaging: 300 m x 2

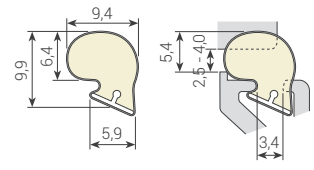
W33276



QL 9489
DOORS / WINDOWS
POCKET-SLOT

Throat width: 3,4
Min. groove depth: 4,0
Seal gap: 2,5 - 4,0
Packaging: 250 m x 2

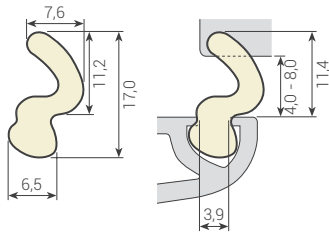
W26276



QL 9536
DOORS
POCKET-SLOT

Throat width: 3,9
Min. groove depth: 6,3
Seal gap: 4,0 - 8,0
Packaging: 250 m x 2

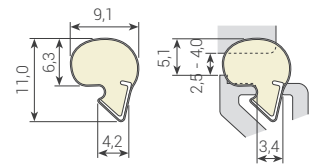
W43276



QL 9596
WINDOWS POCKET-
SLOT

Throat width: 3,4
Min. groove depth: 5,2
Seal gap: 2,5 - 4,0
Packaging: 300 m x 2

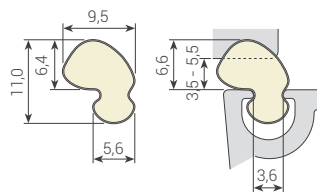
W26276



QL 9646
WINDOWS
POCKET-SLOT

Throat width: 3,6
Min. groove depth: 5,1
Seal gap: 3,5 - 5,5
Packaging: 250 m x 2

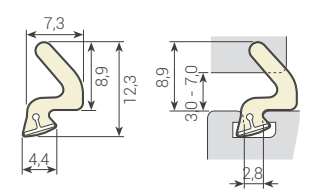
W35276



QL 9688
DOORS / WINDOWS
POCKET-SLOT

Throat width: 2,8
Min. groove depth: 3,9
Seal gap: 3,0 - 7,0
Packaging: 400 m x 2

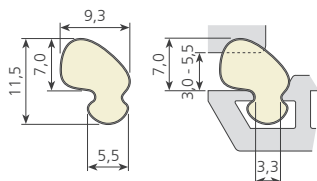
W33276



QL 9710
WINDOWS
POCKET-SLOT

Throat width: 3,3
Min. groove depth: 5,0
Seal gap: 3,0 - 5,5
Packaging: 300 m x 2

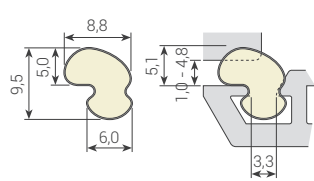
W35266



QL 9756
WINDOWS
POCKET-SLOT

Throat width: 3,3
Min. groove depth: 5,0
Seal gap: 1,0 - 4,8
Packaging: 300 m x 2

W25276

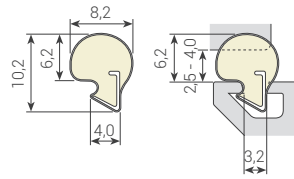


FOR PVCu APPLICATIONS

QL 9762 WINDOWS POCKET-SLOT

Throat width: 3,2
Min. groove depth: 4,5
Seal gap: 2,5 - 4,0
Packaging: 300 m x 2
700 m x 2

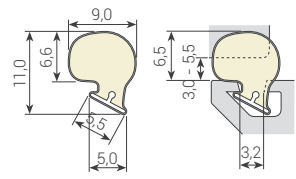
W35276



QL 9898 WINDOWS POCKET- SLOT

Throat width: 3,2
Min. groove depth: 4,9
Seal gap: 3,0 - 5,5
Packaging: 300 m x 2
700 m x 2

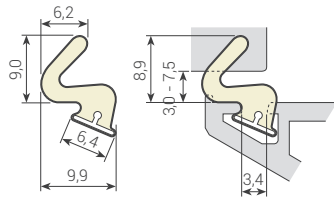
W35276



QL 9926 DOORS / WINDOWS POCKET-SLOT

Throat width: 3,2 - 3,4
Min. groove depth: 5,0
Seal gap: 3,0 - 7,5
Packaging: 300 m x 2

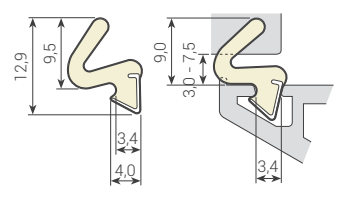
W33276



QL 9928 DOORS / WINDOWS POCKET-SLOT

Throat width: 3,2 - 3,4
Min. groove depth: 3,9
Seal gap: 3,0 - 7,5
Packaging: 300 m x 2

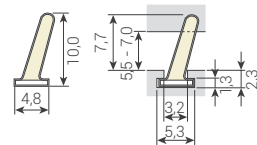
W34276



QL 48100 DOORS / WINDOWS T-SLOT TYPE A (5,3 MM)

Retention slot throat: 3,2
Min. slot depth: 2,3
Seal gap: 5,5 - 7,0
Packaging: 250 m x 2

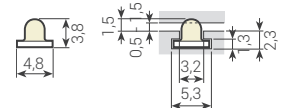
W16266



QL 48400 WINDOWS T-SLOT TYPE A (5,3 MM)

Throat width: 3,2
Groove depth: 2,3
Seal gap: 0,5 - 1,5
Packaging: 200 m x 2
700 m x 2
900 m x 2

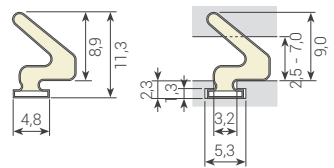
W16266



QL 48447 DOORS / WINDOWS T-SLOT TYPE A (5,3 MM)

Throat width: 3,2
Groove depth: 2,3
Seal gap: 2,5 - 7,0
Packaging: 250 m x 2

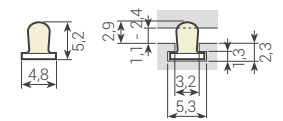
W33266



QL 48510 WINDOWS T-SLOT TYPE A (5,3 MM)

Throat width: 3,2
Groove depth: 2,3
Seal gap: 1,1 - 2,4
Packaging: 200 m x 2
500 m x 2
900 m x 2

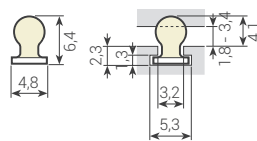
W15256



QL 48650 WINDOWS T-SLOT TYPE A (5,3 MM)

Throat width: 3,2
Groove depth: 2,3
Seal gap: 1,8 - 3,4
Packaging: 200 m x 2
500 m x 2
700 m x 2

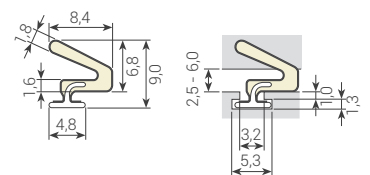
W25256



QL 48700 DOORS / WINDOWS T-SLOT TYPE A (5,3 MM)

Throat width: 3,2
Groove depth: 2,3
Seal gap: 2,5 - 6,0
Packaging: 250 m x 2

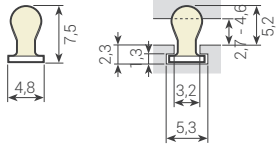
W33276



QL 48750
WINDOWS
T-SLOT
TYPE A (5,3 MM)

Throat width: 3,2
Groove depth: 2,3
Seal gap: 2,7 - 4,6
Packaging: 200 m x 2
600 m x 2

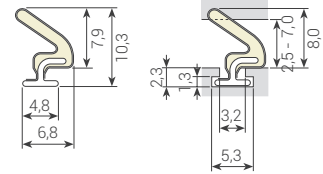
W25266



QL 48800
DOORS / WINDOWS
T-SLOT
TYPE A (5,3 MM)

Throat width: 3,2
Groove depth: 2,3
Seal gap: 2,5 - 7,0
Packaging: 250 m x 2

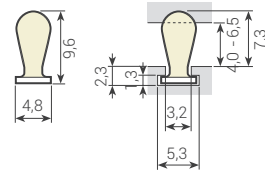
W34276



QL 48950
DOORS / WINDOWS
T-SLOT
TYPE A (5,3 MM)

Throat width: 3,2
Groove depth: 2,3
Seal gap: 4,0 - 6,5
Packaging: 200 m x 2
500 m x 2

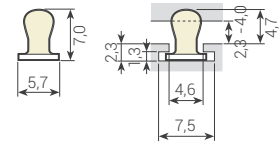
W34266



QL 57700
WINDOWS
T-SLOT
TYPE B (6,3 MM)

Throat width: 3,8
Groove depth: 2,3
Seal gap: 2,3 - 4,0
Packaging: 200 m x 2
500 m x 2

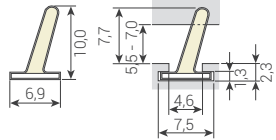
W25266



QL 69100
DOORS / WINDOWS
T-SLOT
TYPE C (7,5 MM)

Retention slot throat: 4,6
Min. slot depth: 2,3
Seal gap: 5,5 - 7,0
Packaging: 250 m x 2

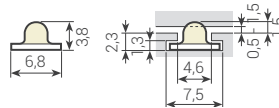
W15256



QL 69400
WINDOWS
T-SLOT
TYPE C (7,5 MM)

Throat width: 4,6
Groove depth: 2,3
Seal gap: 0,5 - 1,5
Packaging: 200 m x 2
700 m x 2
900 m x 2

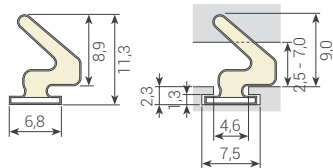
W15256



QL 69447
DOORS / WINDOWS
T-SLOT
TYPE C (7,5 MM)

Throat width: 4,6
Groove depth: 2,3
Seal gap: 2,5 - 7,0
Packaging: 250 m x 2

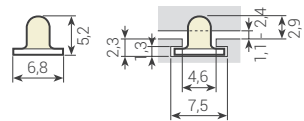
W33266



QL 69510
WINDOWS
T-SLOT
TYPE C (7,5 MM)

Throat width: 4,6
Groove depth: 2,3
Seal gap: 1,1 - 2,4
Packaging: 700 m x 2

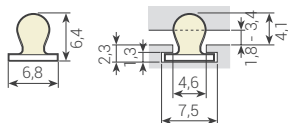
W15246



QL 69650
WINDOWS
T-SLOT
TYPE C (7,5 MM)

Throat width: 4,6
Groove depth: 2,3
Seal gap: 1,8 - 3,4
Packaging: 200 m x 2
400 m x 2
600 m x 2

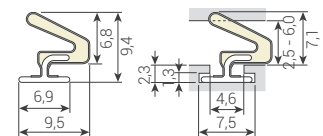
W33276



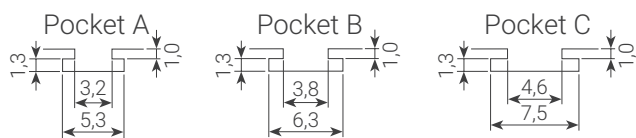
QL 69700
WINDOWS
T-SLOT
TYPE C (7,5 MM)

Throat width: 4,6
Groove depth: 2,3
Seal gap: 2,7 - 4,6
Packaging: 200 m x 2
500 m x 2

W33276



T-Slot dimensions

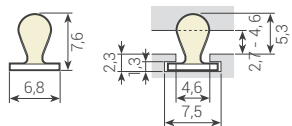


FOR PVCu APPLICATIONS

QL 69750
WINDOWS
T-SLOT
TYPE C (7,5 MM)

Throat width: 4,6
Groove depth: 2,3
Seal gap: 2,7 - 4,6
Packaging: 200 m x 2
500 m x 2

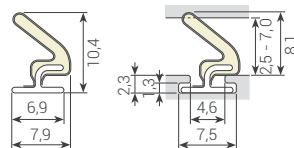
W24266



QL 69800
DOORS / WINDOWS
T-SLOT
TYPE C (7,5 MM)

Throat width: 4,6
Groove depth: 2,3
Seal gap: 2,5 - 7,0
Packaging: 250 m x 2

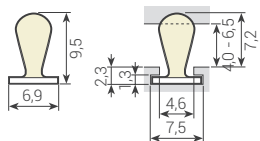
W34266

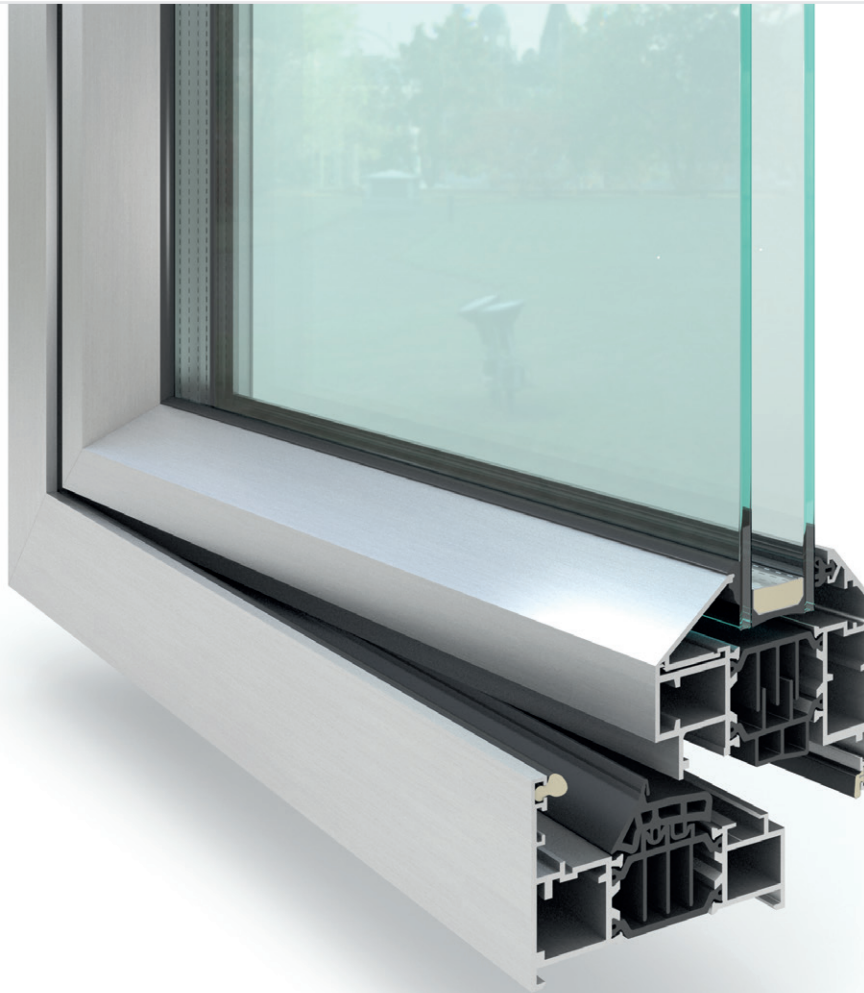


QL 69950
DOORS / WINDOWS
T-SLOT
TYPE C (7,5 MM)

Throat width: 4,6
Groove depth: 2,3
Seal gap: 4,0 - 6,5
Packaging: 200 m x 2
350 m x 2

W34266





Q-LON POLYURETHANE FOAM SEALS:

FOR ALUMINIUM WINDOW AND
DOOR AND WINDOW COVERING
PRODUCT APPLICATIONS

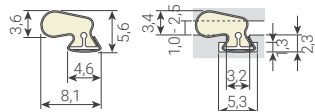
The variety of flexible shapes and different colours makes these Q-Lon profiles particularly suited for sealing applications in window covering products such as roller shutters and screens. Fitted into aluminium head boxes, side guiding channels or bottom bars, Q-Lon polyurethane foam seals minimise light and air leaks, limit contamination and provide long lasting noise dampening effects.





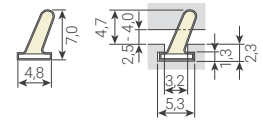
FOR ALUMINIUM APPLICATIONS

QL 4636
WINDOWS / OTHER
T-SLOT
TYPE A (5,3 MM)



Retention slot throat: 3,2
Min. slot depth: 2,3
Seal gap: 1,0 - 2,5
Packaging: 300 m x 2

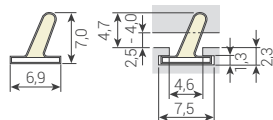
QL 4870
WINDOWS / DOORS /
OTHER T-SLOT
TYPE A (5,3 MM)



Retention slot throat: 3,2
Min. slot depth: 2,3
Seal gap: 2,5 - 4,0
Packaging: 250 m x 2

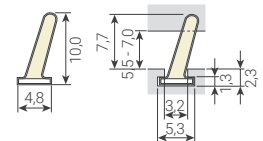
W23266

QL 6970
WINDOWS / DOORS /
OTHER T-SLOT
TYPE C (7,5 MM)



Retention slot throat: 4,6
Min. slot depth: 2,3
Seal gap: 2,5 - 4,0
Packaging: 250 m x 2

QL 48100
WINDOWS / DOORS /
OTHER T-SLOT TYPE A
(5,3 MM)



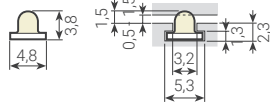
Retention slot throat: 3,2
Min. slot depth: 2,3
Seal gap: 5,5 - 7,0
Packaging: 250 m x 2



QL 48400
WINDOWS / OTHER
T-SLOT
TYPE A (5,3 MM)

Throat width: 3,2
Groove depth: 2,3
Seal gap: 1,1 - 2,4
Packaging: 200 m x 2
500 m x 2
900 m x 2

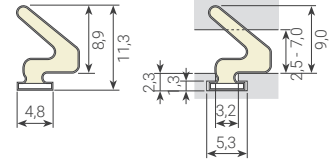
W16266



QL 48447
WINDOWS / DOORS /
OTHER T-SLOT
TYPE A (5,3 MM)

Throat width: 3,2
Groove depth: 2,3
Seal gap: 2,5 - 7,0
Packaging: 250 m x 2

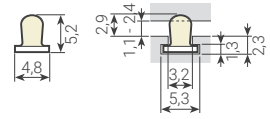
W33266



QL 48510
WINDOWS / OTHER
T-SLOT
TYPE A (5,3 MM)

Throat width: 3,2
Groove depth: 2,3
Seal gap: 1,1 - 2,4
Packaging: 200 m x 2
500 m x 2
900 m x 2

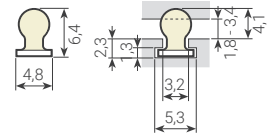
W15256



QL 48650
WINDOWS / OTHER
T-SLOT
TYPE A (5,3 MM)

Throat width: 3,2
Groove depth: 2,3
Seal gap: 1,8 - 3,4
Packaging: 200 m x 2
500 m x 2
700 m x 2

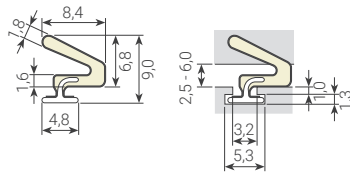
W25256



QL 48700
WINDOWS / DOORS /
OTHER T-SLOT
TYPE A (5,3 MM)

Throat width: 3,2
Groove depth: 2,3
Seal gap: 2,5 - 6,0
Packaging: 250 m x 2

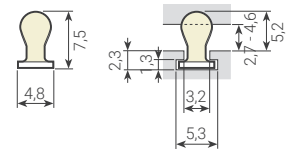
W15256



QL 48750
WINDOWS / OTHER
T-SLOT
TYPE A (5,3 MM)

Throat width: 3,2
Groove depth: 2,3
Seal gap: 2,7 - 4,6
Packaging: 200 m x 2
600 m x 2

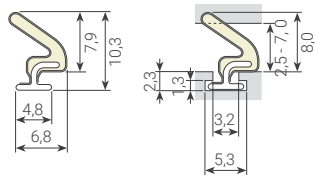
W25266



QL 48800
WINDOWS / DOORS /
OTHER T-SLOT
TYPE A (5,3 MM)

Throat width: 3,2
Groove depth: 2,3
Seal gap: 2,5 - 7,0
Packaging: 250 m x 2

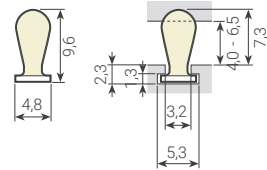
W34276



QL 48950
WINDOWS / DOORS /
OTHER T-SLOT
TYPE A (5,3 MM)

Throat width: 3,2
Groove depth: 2,3
Seal gap: 4,0 - 6,5
Packaging: 200 m x 2
500 m x 2

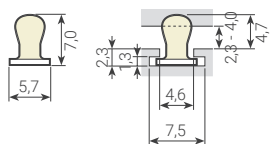
W34266



QL 57700
WINDOWS / OTHER
T-SLOT
TYPE B (6,3 MM)

Throat width: 3,8
Groove depth: 2,3
Seal gap: 2,3 - 4,0
Packaging: 200 m x 2
500 m x 2

W25266

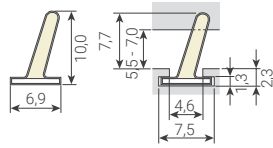


FOR ALUMINIUM APPLICATIONS

QL 69100
WINDOWS / DOORS /
OTHER T-SLOT
TYPE C (7,5 MM)

Retention slot throat: 4,6
Min. slot depth: 2,3
Seal gap: 5,5 - 7,0
Packaging: 250 m x 2

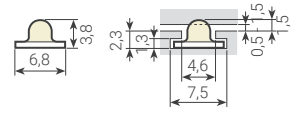
W33276



QL 69400
WINDOWS / OTHER
T-SLOT
TYPE C (7,5 MM)

Throat width: 4,6
Groove depth: 2,3
Seal gap: 0,5 - 1,5
Packaging: 200 m x 2
700 m x 2
900 m x 2

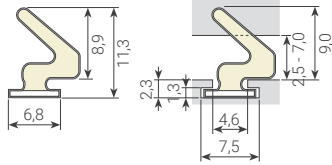
W15256



QL 69447
WINDOWS / DOORS /
OTHER T-SLOT
TYPE C (7,5 MM)

Throat width: 4,6
Groove depth: 2,3
Seal gap: 2,5 - 7,0
Packaging: 250 m x 2

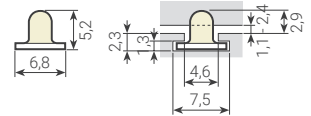
W33266



QL 69510
WINDOWS / OTHER
T-SLOT
TYPE C (7,5 MM)

Throat width: 4,6
Groove depth: 2,3
Seal gap: 1,1 - 2,4
Packaging: 700 m x 2

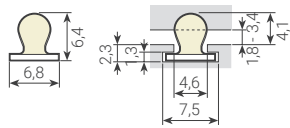
W15246



QL 69650
WINDOWS / OTHER
T-SLOT
TYPE C (7,5 MM)

Throat width: 4,6
Groove depth: 2,3
Seal gap: 1,8 - 3,4
Packaging: 200 m x 2
400 m x 2
600 m x 2

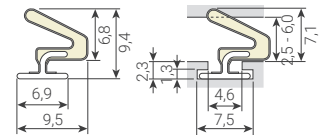
W15266



QL 69700
WINDOWS / DOORS /
OTHER T-SLOT
TYPE C (7,5 MM)

Retention slot throat: 4,6
Min. slot depth: 2,3
Seal gap: 2,5 - 6,0
Packaging: 250 m x 2

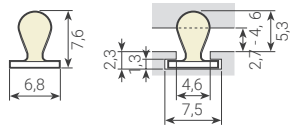
W33266



QL 69750
WINDOWS / OTHER
T-SLOT
TYPE C (7,5 MM)

Throat width: 4,6
Groove depth: 2,3
Seal gap: 2,7 - 4,6
Packaging: 200 m x 2
500 m x 2

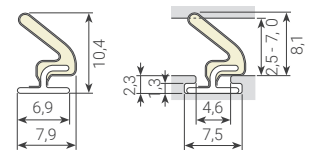
W24266



QL 69800
WINDOWS / DOORS /
OTHER T-SLOT
TYPE C (7,5 MM)

Throat width: 4,6
Groove depth: 2,3
Seal gap: 2,5 - 7,0
Packaging: 250 m x 2

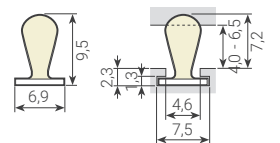
W34266



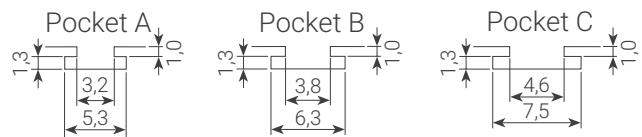
QL 69950
WINDOWS / DOORS /
OTHER
T-SLOT
TYPE C (7,5 MM)

Throat width: 4,6
Groove depth: 2,3
Seal gap: 4,0 - 6,5
Packaging: 200 m x 2
350 m x 2

W34266



T-Slot dimensions





Q-LON POLYURETHANE FOAM SEALS: FOR INTERIOR DESIGN; INTERNAL DOOR AND FURNITURE APPLICATIONS

- Suitable for internal timber doors and sliding wardrobe, closet and sideboard doors
- Helps to reduce noise, dust and light contamination
- Available colours: white, black, bronze and grey.

Other colours available on request

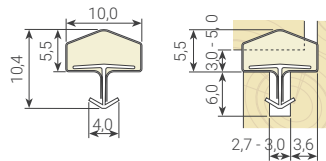




FOR INTERIOR DESIGN

QL 50 INTERNAL DOORS / FURNITURE

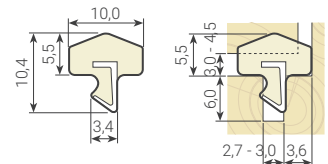
Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 10,0
Seal gap: 3,0 - 5,0
Packaging: 250 m x 2



QL 55 INTERNAL DOORS / FURNITURE

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 10,0
Seal gap: 3,0 - 4,5
Packaging: 250 m x 2

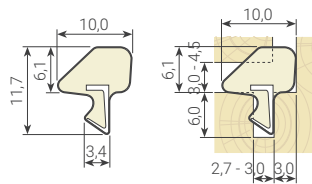
W16266



QL 60 INTERNAL DOORS / FURNITURE

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 10,0
Seal gap: 3,0 - 4,5
Packaging: 250 m x 2

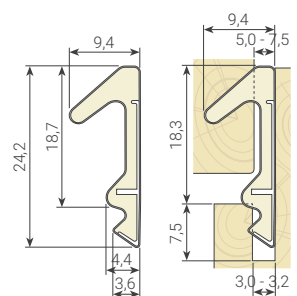
W33266



QL 836 (AQ 836) FURNITURE

Groove width: 3,0 - 3,2
Min. groove depth: 7,5
Seal gap: 5,0 - 7,5
Packaging: 125 m x 2

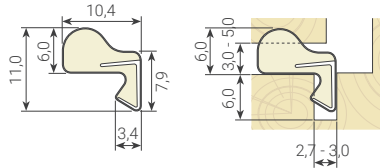
W15256



QL 3004 (AQ 99)
FURNITURE

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Seal gap: 3,0 - 5,0
Packaging: 350 m x 2

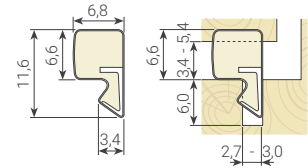
W26276



QL 3005 (AQ 63)
FURNITURE

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Seal gap: 3,4 - 5,4
Packaging: 300 m x 2

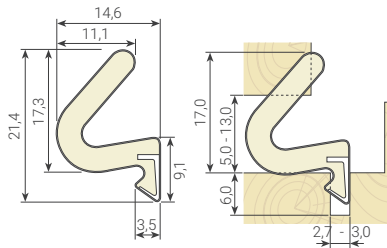
W35266



QL 3006 (AQ 89)
FURNITURE

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Seal gap: 5,0 - 13,0
Packaging: 2,1 m x 150

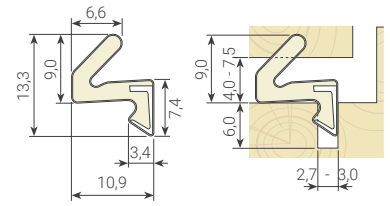
W62276



QL 3009 (AQ 21)
FURNITURE

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Seal gap: 4,0 - 7,5
Packaging: 250 m x 2

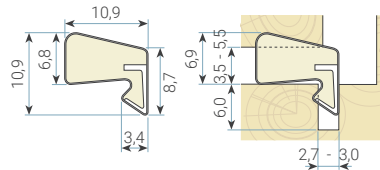
W32266



QL 3011 (AQ 109)
FURNITURE

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Seal gap: 3,5 - 5,5
Packaging: 250 m x 2

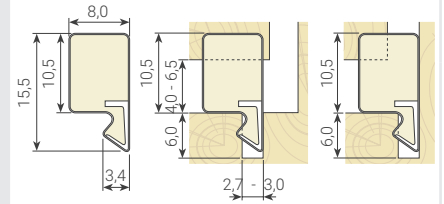
W35276



QL 3012 (AQ 33)
FURNITURE

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Seal gap: 4,0 - 6,5
Packaging: 200 m x 2

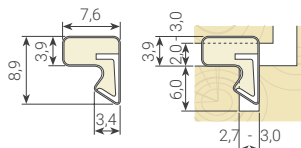
W45276



QL 3013 (AQ 48)
FURNITURE

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Seal gap: 2,0 - 3,0
Packaging: 500 m x 2

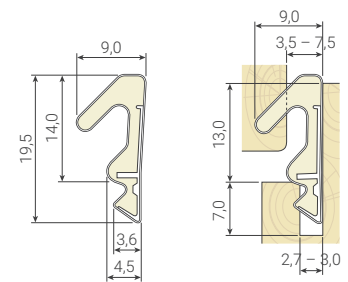
W15276



QL 3020 (AQ 124)
ENTRY DOORS

Groove width: 2,7 - 3,0
Min. groove depth: 2,7
Rebate: 13,0
Seal gap: 3,5 - 7,5
Packaging: 125 m x 2

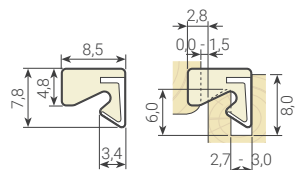
W44266



QL 3034
FURNITURE

Groove width: 2,7 - 3,0
Min. groove depth: 8,0
Seal gap: 0,0 - 1,5
Packaging: 400 m x 2

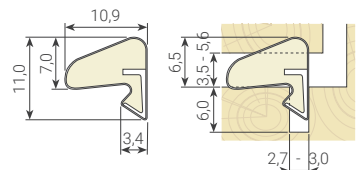
W36276



QL 3037 (AQ 4846)
INTERNAL DOORS /
FURNITURE

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 10,0
Seal gap: 3,5 - 5,6
Packaging: 200 m x 2

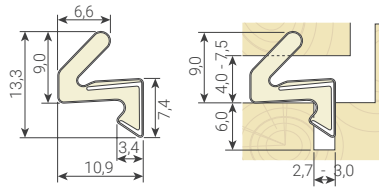
W35266



FOR INTERIOR DESIGN

QL 3056 WINDOWS

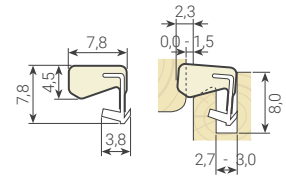
Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 9,0
Seal gap: 4,0 - 7,5
Packaging: 300 m x 2



W34275

QL 3070 FURNITURE

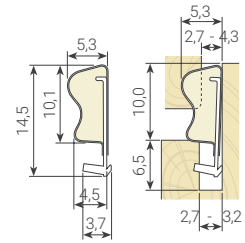
Groove width: 2,7 - 3,0
Min. groove depth: 8,0
Seal gap: 0,0 - 1,5
Packaging: 400 m x 2



W25266

QL 3072 INTERNAL DOORS / FURNITURE

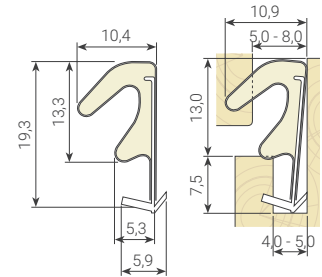
Groove width: 2,7 - 3,2
Min. groove depth: 6,5
Rebate: 10,0
Seal gap: 2,7 - 4,3
Packaging: 300 m x 2



W24265

QL 3073 FURNITURE

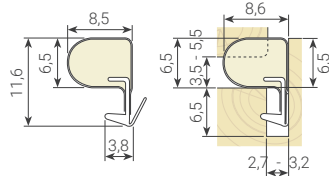
Groove width: 4,0 - 5,0
Min. groove depth: 7,5
Seal gap: 5,0 - 8,0
Packaging: 150 m x 2 / 200 m x 2



W44275

QL 3074 FURNITURE

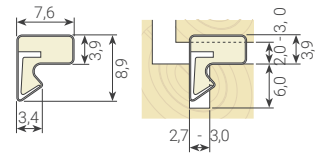
Groove width: 2,7 - 3,2
Min. groove depth: 6,5
Seal gap: 3,5 - 5,5
Packaging: 300 m x 2



W26276

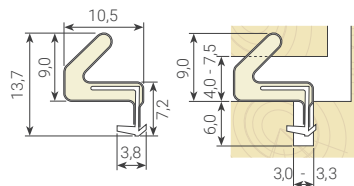
QL 3077 FURNITURE

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Seal gap: 2,0 - 3,0
Packaging: 500 m x 2



QL 3078 FURNITURE

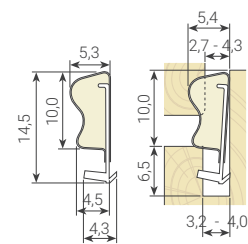
Groove width: 3,0 - 3,3
Min. groove depth: 6,0
Seal gap: 4,0 - 7,5
Packaging: 250 m x 2 / 300 m x 2



W33266

QL 3079 FURNITURE

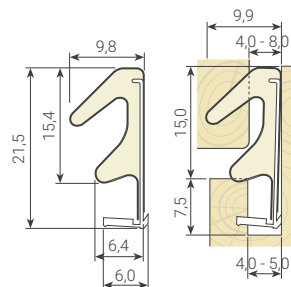
Groove width: 3,2 - 4,0
Min. groove depth: 6,5
Seal gap: 2,7 - 4,3
Packaging: 300 m x 2



W33266

QL 3091 INTERNAL DOORS / FURNITURE

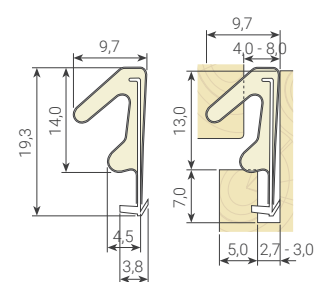
Groove width: 4,0 - 5,0
Min. groove depth: 7,5
Seal gap: 4,0 - 8,0
Packaging: 150 m x 2 / 400 m x 1



W44265

QL 3093 FURNITURE

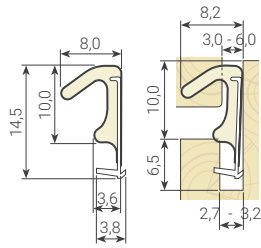
Groove width: 2,7 - 3,0
Min. groove depth: 7,0
Seal gap: 4,0 - 8,0
Packaging: 150 m x 2 / 400 m x 1



W44266

QL 3094
INTERNAL DOORS /
FURNITURE

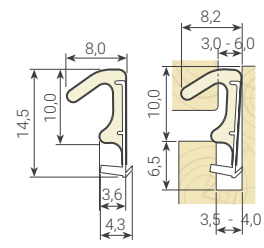
Groove width: 2,7 - 3,2
Min. groove depth: 6,5
Rebate: 10,0
Seal gap: 3,0 - 6,0
Packaging: 250 m x 2



W32265

QL 3095
FURNITURE

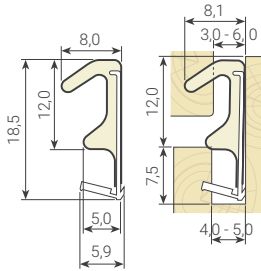
Groove width: 3,5 - 4,0
Min. groove depth: 6,5
Seal gap: 3,0 - 6,0
Packaging: 250 m x 2



W32275

QL 3096
FURNITURE

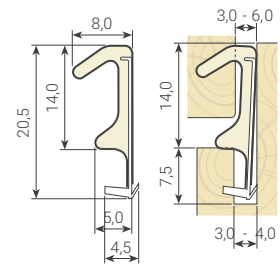
Groove width: 4,0 - 5,0
Min. groove depth: 7,5
Seal gap: 3,0 - 6,0
Packaging: 200 m x 2



W33265

QL 3098
FURNITURE

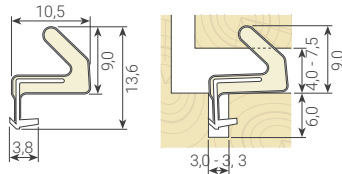
Groove width: 3,0 - 4,0
Min. groove depth: 7,5
Seal gap: 3,0 - 6,0
Packaging: 150 m x 2



W33266

QL 3099
FURNITURE

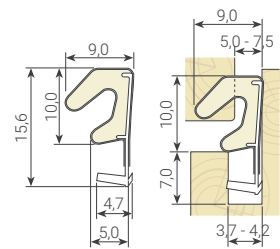
Groove width: 3,0 - 3,3
Min. groove depth: 6,0
Seal gap: 4,0 - 7,5
Packaging: 250 m x 2 / 300 m x 2



W33266

QL 3102
FURNITURE

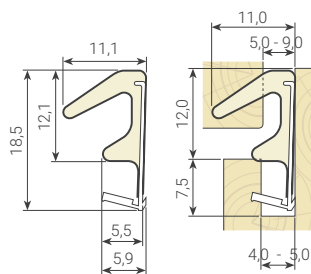
Groove width: 3,7 - 4,2
Min. groove depth: 7,0
Seal gap: 5,0 - 7,5
Packaging: 200 m x 2



W33266

QL 3104
FURNITURE

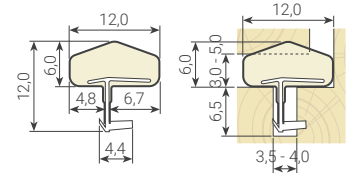
Groove width: 4,0 - 5,0
Min. groove depth: 7,5
Seal gap: 5,0 - 9,0
Packaging: 200 m x 2



W33266

QL 3106
INTERNAL DOORS /
FURNITURE

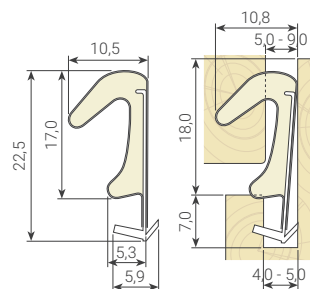
Groove width: 3,5 - 4,0
Min. groove depth: 6,5
Rebate: 12,0
Seal gap: 3,0 - 5,0
Packaging: 250 m x 2



W25276

QL 3109
FURNITURE

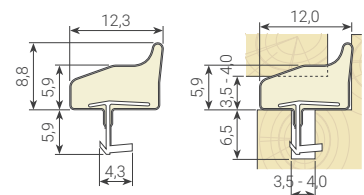
Groove width: 4,0 - 5,0
Min. groove depth: 7,0
Seal gap: 5,0 - 9,0
Packaging: 100 m x 2



W43276

QL 3110
INTERNAL DOORS /
FURNITURE

Groove width: 3,5 - 4,0
Min. groove depth: 6,5
Rebate: 12,0
Seal gap: 3,5 - 4,0
Packaging: 150 m x 2



W25266

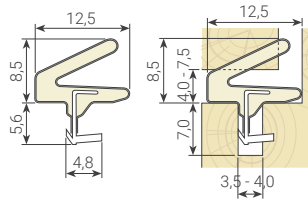


FOR INTERIOR DESIGN

QL 3113 INTERNAL DOORS / FURNITURE

Groove width: 3,5 - 4,0
Min. groove depth: 7,0
Rebate: 12,0
Seal gap: 4,0 - 7,5
Packaging: 200 m x 2

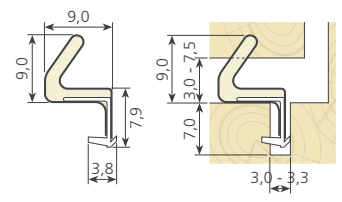
W35266



QL 3118 FURNITURE

Groove width: 3,0 - 3,3
Min. groove depth: 7,0
Seal gap: 3,0 - 7,5
Packaging: 300 m x

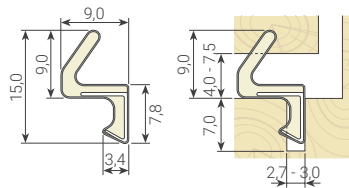
W31276



QL 3128 FURNITURE

Groove width: 2,7 - 3,0
Min. groove depth: 7,0
Seal gap: 4,0 - 7,5
Packaging: 300 m x 2

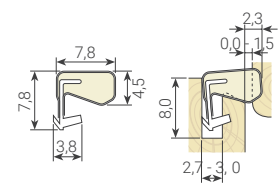
W32265



QL 3131 FURNITURE

Groove width: 2,7 - 3,0
Min. groove depth: 8,0
Seal gap: 0,0 - 1,5
Packaging: 400 m x 2

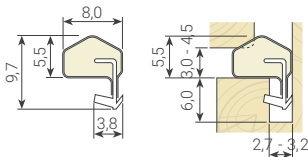
W25266



QL 3137 INTERNAL DOORS / FURNITURE

Groove width: 2,7 - 3,2
Min. groove depth: 6,0
Rebate: 8,0
Seal gap: 3,0 - 4,5
Packaging: 250 m x 2

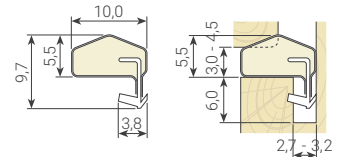
W25276



QL 3138 INTERNAL DOORS / FURNITURE

Groove width: 2,7 - 3,2
Min. groove depth: 6,0
Rebate: 10,0
Seal gap: 3,0 - 4,5
Packaging: 250 m x 2

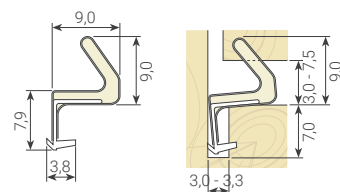
W25276



QL 3139 FURNITURE

Groove width: 3,0 - 3,3
Min. groove depth: 7,0
Seal gap: 3,0 - 7,5
Packaging: 300 m x 2

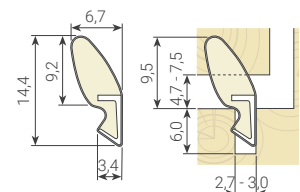
W31276



QL 5626 (AQ 5626) FURNITURE

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Seal gap: 4,7 - 7,5
Packaging: 300 m x 2

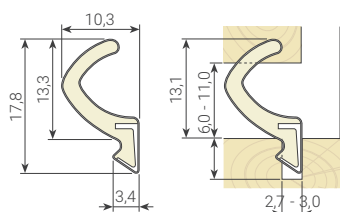
W33256



QL 5694 (AQ 5694) FURNITURE

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Seal gap: 6,0 - 11,0
Packaging: 200 m x 2
400 m x 1

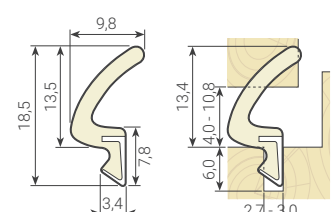
W43266



QL 7000 FURNITURE

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Seal gap: 4,0 - 10,8
Packaging: 175 m x 2

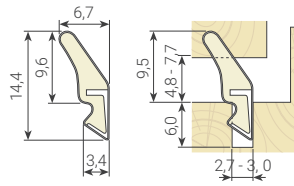
W52266



QL 7066 (AQ 7066)
FURNITURE

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Seal gap: 4,8 - 7,7
Packaging: 400 m x 2
800 m x 2

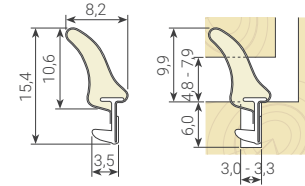
W33266



QL 9111 (AQ 9111)
FURNITURE

Groove width: 3,0 - 3,3
Min. groove depth: 6,0
Seal gap: 4,8 - 7,9
Packaging: 300 m x 2

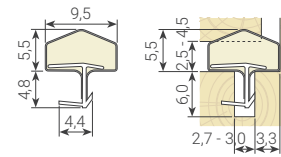
W34266



QL 9915
INTERNAL DOORS /
FURNITURE

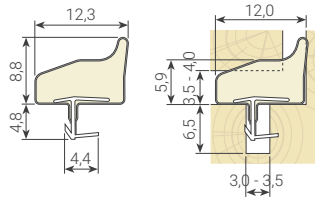
Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 11,0
Seal gap: 2,5 - 4,5
Packaging: 300 m x 2

W25266



QL 9931
INTERNAL DOORS /
FURNITURE

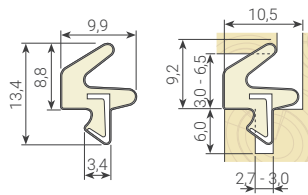
Groove width: 3,0 - 3,5
Min. groove depth: 6,5
Rebate: 12,0
Seal gap: 3,5 - 4,0
Packaging: 200 m x 2



QL 9985
INTERNAL DOORS /
FURNITURE

Groove width: 2,7 - 3,0
Min. groove depth: 6,0
Rebate: 10,0
Seal gap: 3,0 - 6,5
Packaging: 250 m x 2

W35276





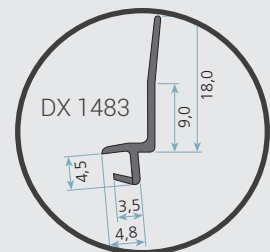
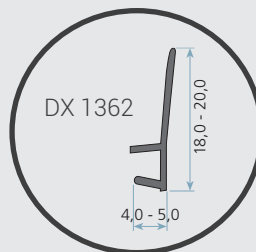
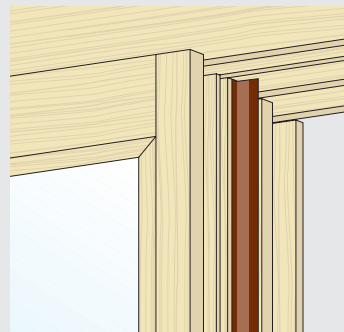
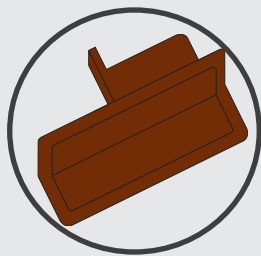
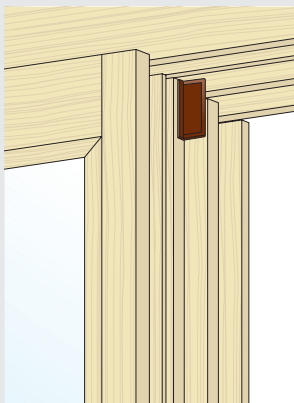
ACCESSORIES AND TOOLS: FOR Q-LON POLYURETHANE FOAM SEALS

Q-LON COVER CAPS FOR FRENCH WINDOWS

Special colour co-ordinated caps made from resistant HDPE for various groove and rebate dimensions.

LOZARON COVER PROFILES FOR FRENCH WINDOWS

Colour coordinated profile made from TPE, compatible with acrylic paint.



Q-Lon Seal	Part No.	Groove	Rebate
QL 3034	MIS-9093	3,0	–
QL 3053	MIS-9124	4,0	12,0
	MIS-9125	5,0	18,0 – 20,0
	MIS-9184	4,0	
	MIS-9185	5,0	
QL 3054	MIS-9103	3,0	10,0
QL 3070	MIS-9093	3,0	–

Q-Lon Seal	Part No.	Groove	Rebate
QL 3053	DX 1362	4,0 – 5,0	12 + 18 – 20
QL 3141	DX 1483	3,0	10,0 – 20,0

Q-LON MITRE CUTTERS



Q-Lon mitre cutters have an insertion roll for 90° and end cut for assembly in the sash. Part no. MIS-9001-99.

Q-LON INSERTION ROLLER



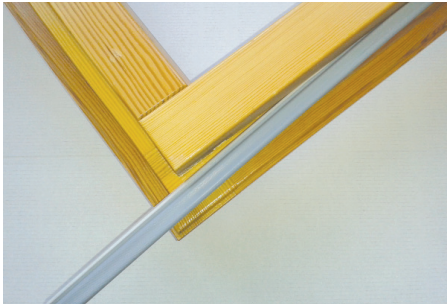
Profile manual roller. Part no. MIS-9007-01.

Q-LON DISPENSER

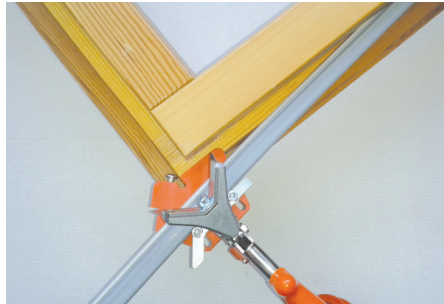


Seal dispenser for 1 coil. Part no. 02800012.

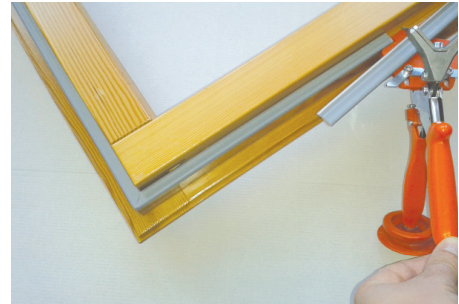
INSTALLATION OF Q-LON IN THE SASH (SIDE JOINT)



Step 1
The Q-Lon profile is pressed into the kerf at the centre of the sash.



Step 2
The Q-Lon pliers are placed in the rebate corner with the stop and a 90° mitre is cut out.



Step 3
The final cut: by positioning the pliers against the profile as shown, the final cut is made in the precise length.

CORNER JOINTING WITH SILICONE MASTIC



Timber
Bonding of interrupted butt joint.



Timber
Bonding of mitre-cut joint.

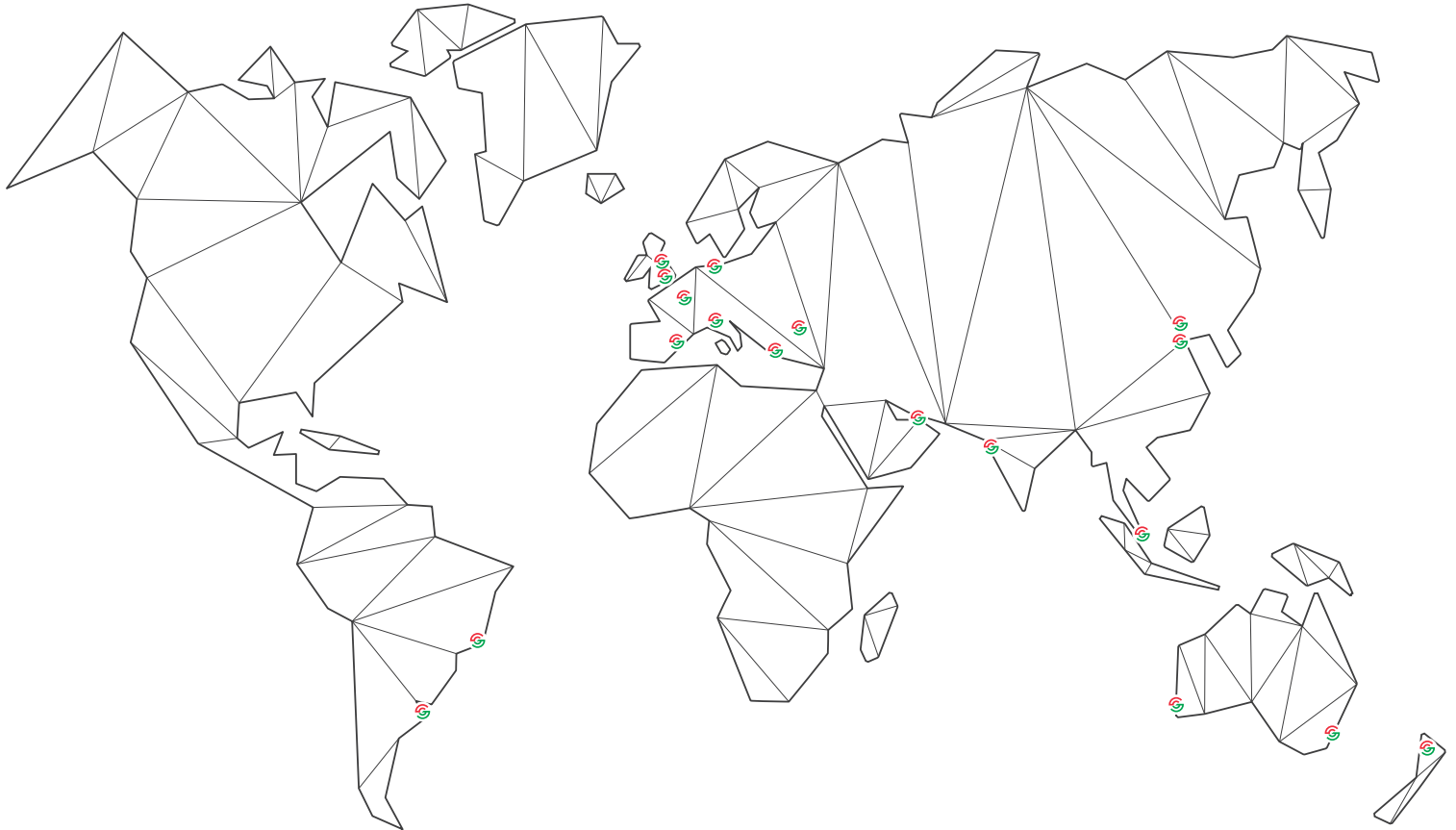


PVCu and Aluminium
Enhancement of continuous seal.

Specification of silicone mastic: colourless WACKER Elastosil A07 RTV-1 silicone rubber / adhesive or equivalent.



A GLOBAL PARTNER



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U0869001 - 09/2019

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