Extruded Seals:
for timber, PVC and aluminium applications

SURPRISING VERSATILITY

The Schlegel Promise!

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Schlegel:
quality sealing for essential energy conservation

Schlegel focuses on manufacturing high quality products for energy conservation and optimal sealing against draughts, water, dust, noise and light. With many years of global experience in the design and manufacture of outstanding components for windows and doors, Schlegel today has become the industry's first choice for foam, brush pile and extruded seals.

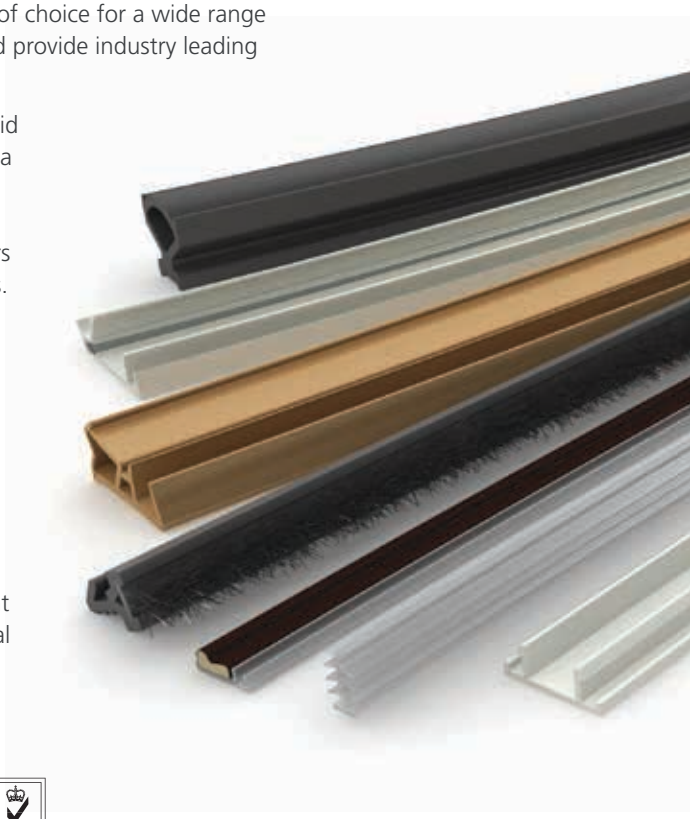
10 Year Guarantee

The Q-Lon brand has been developed and expanded to offer the widest range of foam seals for windows and doors, window covering products and interior design. The unique construction of polyethylene (PE) foil with incorporated polyurethane (PU) foam has made Q-Lon the seal of choice for a wide range of applications. Authentic Q-Lon seals are impervious to paint and stains, and provide industry leading performance in energy saving and noise reduction.

Poly-Bond brush pile seals are closely woven textile yarns interlaced into a rigid or soft backing. The water repellent polypropylene (PP) yarns are available in a range of heights, colours and densities. Poly-Bond brush pile seals are mostly applied in sliding applications, where the availability of a variety of widths, compression strengths and additional options such as fins offer the customers the opportunity to select the exact seal they need to meet their requirements.

In our range of extruded seals, a variety of materials and manufacturing processes are combined to achieve the optimal combination of product characteristics. The Lozaron extrusions are made of different plastic compounds and can be combined with the Poly-Bond brush pile and Q-Lon foam technologies as outlined. The products are traditionally applied in the fenestration and building industry, but also in the window covering and automotive sectors.

Our products are manufactured to meet the requirements of our many international customers in different industries. We use a Quality Management System registered and certified to norm ISO 9001:2008 and an Environmental Management System to ISO 14001:2004. Backed by our 10 year guarantee, original Schlegel sealing products are always a safe choice.



Tested and certified by:

- Engineered solutions with or without pile and foam technology
- Flexible PP, PVC and (foamed) TPE seals to make a perfect fit
- Co-extruded PP / TPE extrusions with closed cell PU foam for high deflection recovery
- PP extrusions with excellent mechanical properties
- Rigid PVC extrusions for robust value for money applications

Extruded Seals:
surprising versatility with or without pile and foam technology

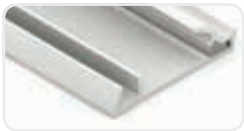
Schlegel's range of extruded seals currently comprises over 120 different seals, and the range is growing. The availability of numerous material types, colour options and packaging solutions offers a wide range of possibilities and opportunities to our customers.

The extruded seal range incorporates 4 different brands:

1. Poly-Bond (PB)

This range consists of different PP, PVC or ABS profiles which can be kerf or surface mounted. In many cases, the added brush pile is available in different heights and colours and may also be combined with fins for enhanced sealing performance. Typically, this range can be found in sliding doors and windows, but it can also be used in ventilation systems and other industrial applications.

2. Nova-Seal (NS)



Nova-Seal is a PP / TPE co-extrusion that incorporates a unique closed cell polyurethane foam strip, and which also offers a very high deflection recovery due to the properties of the foam. Nova-Seal products are available for a range of different frame, sash and glazing applications.

3. Q-Lon (QL)

Independent testing repeatedly shows that the flexible Q-Lon polyurethane foam seals offer the highest deflection recovery known to the weather seal industry. By combining this technology with a rigid polypropylene profile, we are able to offer the traditional benefits of the Q-Lon seal with the ease of installation benefits associated with extruded profiles. The range, formerly marketed as MAOF, is suitable for timber windows with 3 mm grooves and comes in different rebate and foam sizes.

4. Lozaron (LF) (LP) (LS) (LT) (LV)

The Lozaron seals consist of a range of TPE, foamed TPE, polypropylene or silicone profiles. Each of these materials has specific benefits which can be applied to the fenestration industry, be in for internal applications, external doors or sun protection for example. For the window industry there are Lozaron TPE extrusions with flexible microcell foam (LF). The Lozaron TPE (LT) extruded profiles without foam have a more universal application and are typically found in French (double) windows and doors for example. The Lozaron silicone (LS) seals are most commonly applied in external entry doors, where their resilience to deformation and temperature is crucial. Lozaron polypropylene (LP) and PVC (LV) extrusions come in many different forms and grades. The versatility of these materials meet the demands of many customers in the fenestration, as well as in the window covering, furnitureand automotive industries.

Further images and information relating to individual items can also be found on the Schlegel website. We would encourage you to visit the site regularly to browse the standard range and our more bespoke options. You can also use our new Search and Filter function to make the perfect selection for your needs.

Poly-Bond Extruded Brush Pile Seals

- **Rigid ABS, PP or PVC extrusion for universal surface or kerf-slot fitting**
- **100% polypropylene fibre that resists mould, mildew and corrosion**
- **Siliconised pile repels water and is UV stable**

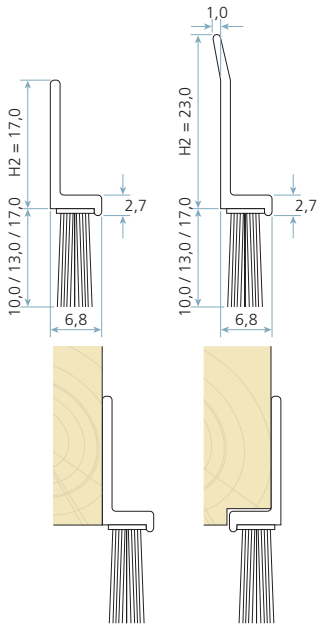
For universal fitting

PB 1175 (DX 1175)

Door brush seal

Seal gap: 8,0 - 15,0

Packaging:
50 m x 4

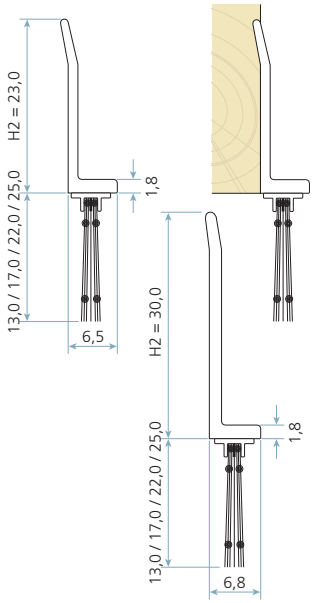


PB 1444 (DX 1444)

Door brush seal

Seal gap: 11,0 - 23,0

Packaging:
50 m x 4
50 m x 3
45 m x 3

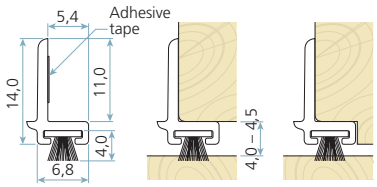


PB 1421 (DX 1421)

Door brush seal

Seal gap: 4,0 - 4,5

Packaging:
2,088 m x 250

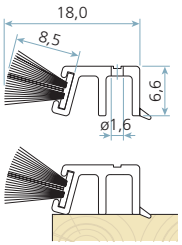


PB 6723 (EX 6723)

S

Angled door and window brush seal

Packaging:
2,03 m x 100

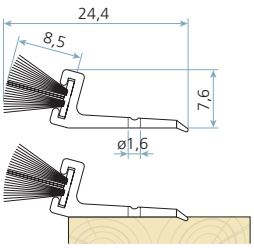


PB 6726 (EX 6726)

S

Angled door and window brush seal

Packaging:
2,03 m x 100

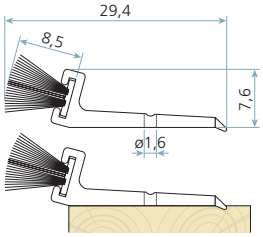


PB 7723 (EX 7723)

S

Angled door and window brush seal

Packaging:
2,05 m x 50



PB = Poly-Bond brush pile seals on extruded ABS, PP or PVC carrier S Suitable for sash seal

For kerf-slot fitting

PB 0908 (DX 0908)

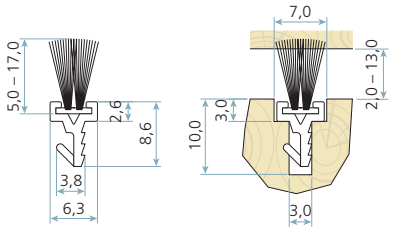
Door brush seal

Groove width: 3,0

Min. groove depth: 10,0

Seal gap: 2,0 - 13,0

Packaging: 2,1 m x 250



PB 1001 (EX 001)

F S

Sliding timber window brush seal

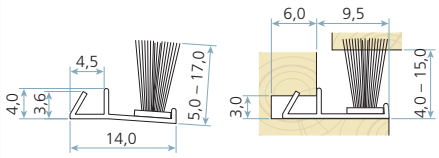
Groove width: 3,0

Min. groove depth: 6,0

Rebate: 9,5

Seal gap: 4,0 - 15,0

Packaging: 150 m x 1



PB 1002 (EX 002)

F S

Sliding timber window brush seal

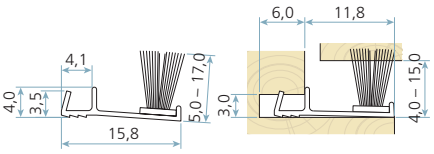
Groove width: 3,0

Min. groove depth: 6,0

Rebate: 11,8

Seal gap: 4,0 - 15,0

Packaging: 150 m x 1



PB 1003 (EX 003)

F S

Sliding timber window brush seal

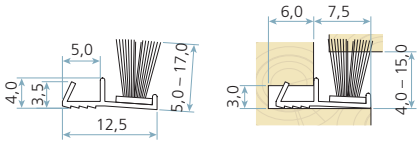
Groove width: 3,0

Min. groove depth: 6,0

Rebate: 7,5

Seal gap: 4,0 - 15,0

Packaging: 100 m x 1



PB 1018 (EX 018)

F S

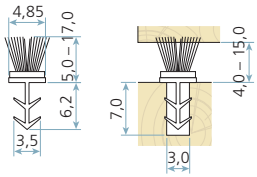
Sliding internal timber door brush seal

Groove width: 3,0

Min. groove depth: 7,0

Seal gap: 4,0 - 15,0

Packaging: 200 m x 2
2,1 m x 300



PB 1021 (EX 021)

F S

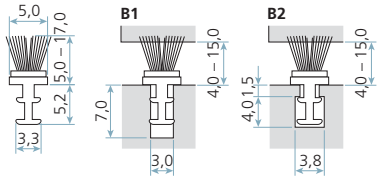
Sliding aluminium door brush seal

Groove width: 3,0 mm nom. (B1); 2,5 mm min. to 3,8 mm max. (B2)

Min. groove depth: 7,0

Seal gap: 4,0 - 15,0

Packaging: 400 m x 1



PB 1316 (DX 1316)

S

Air ventilation brush seal

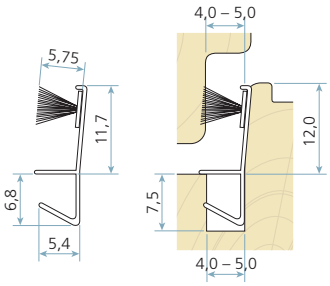
Groove width: 4,0 - 5,0

Min. groove depth: 7,5

Rebate: 12,0

Seal gap: 4,0 - 5,0

Packaging: 30 m x 7



PB 1372 (DX 1372)

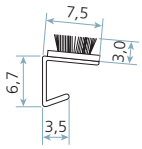
S

Brush seal (RH)

Groove width: 3,0

Min. groove depth: 7,0

Packaging: 650 m x 1



PB 1451 (DX 1451)

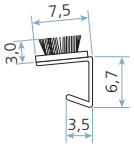
S

Brush seal (LH)

Groove width: 3,0

Min. groove depth: 7,0

Packaging: 650 m x 1



PB 1466 (DX 1466)

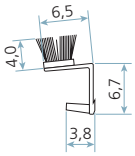
S

Dust filter brush seal

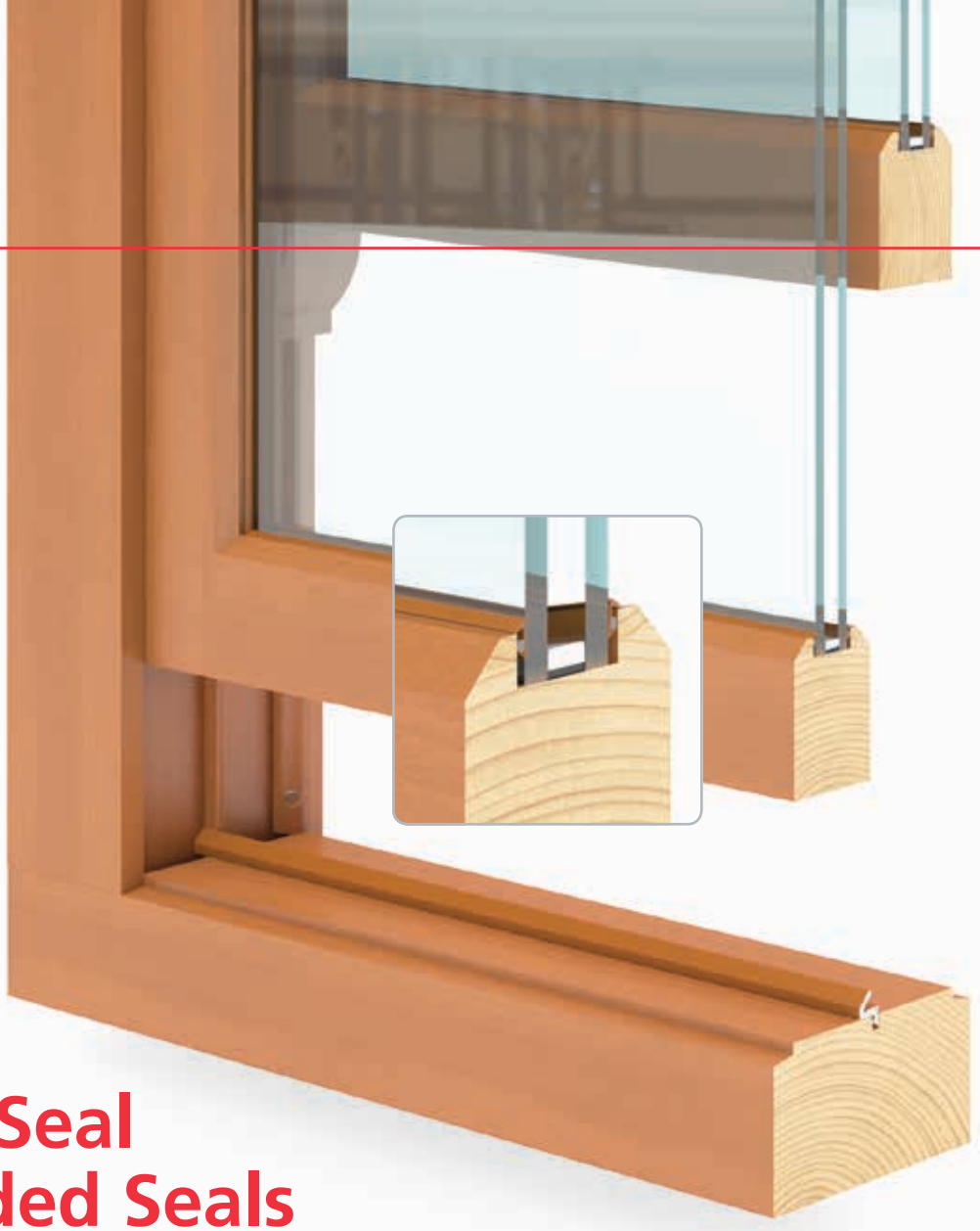
Groove width: 3,0

Min. groove depth: 7,0

Packaging: 650 m x 1



PB = Poly-Bond brush pile seals on extruded ABS, PP or PVC carrier F Suitable for frame seal S Suitable for sash seal



Nova-Seal Extruded Seals with Incorporated Foam

For dry-glazing applications

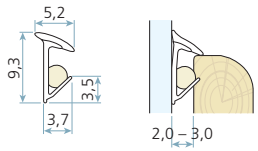
NS 1060

Nova-Seal glazing

Groove width:
2,0 - 3,0

Min. groove depth: 7,5

Packaging:
400 m x 2



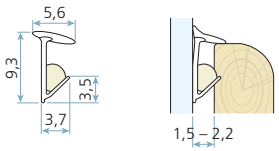
NS 1065

Nova-Seal glazing

Groove width:
1,5 - 2,5

Min. groove depth: 8,5

Packaging:
400 m x 2



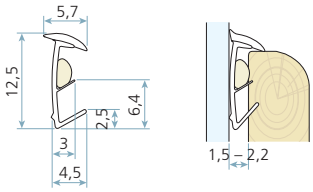
NS 1105

Nova-Seal glazing

Groove width:
1,5 - 2,2

Min. groove depth: 11,5

Packaging:
400 m x 2



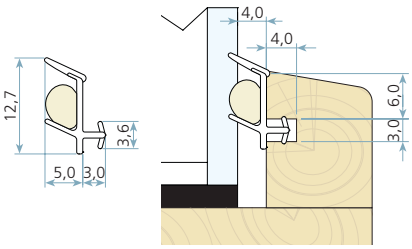
NS 1122

Nova-Seal glazing

Groove width: 3,0

Min. groove depth: 3,5

Packaging:
400 m x 2



NS = Nova-Seal co-extruded PP/TPE seals with PU foam

For timber windows and doors

- **Closed cell PU foam offers high deflection recovery**
- **Rigid PP body unaffected by shrinkage or elongation**
- **Optional soft TPE lip for ease of insertion**

NS 1054

Nova-Seal

Groove width: 3,0

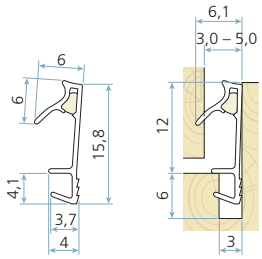
Min. groove depth: 6,0

Rebate: 12,0

Seal gap: 3,0 - 5,0

Packaging: 250 m x 2

F S



NS 1061

Nova-Seal

Groove width: 3,0

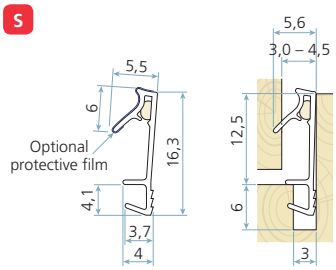
Min. groove depth: 6,0

Rebate: 12,5

Seal gap: 3,0 - 4,5

Packaging: 250 m x 2

F S



NS 1066

Nova-Seal

Groove width: 3,0

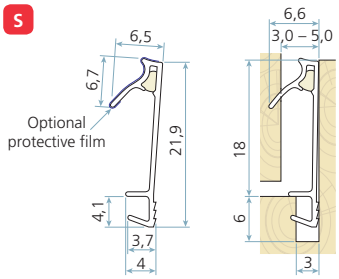
Min. groove depth: 6,0

Rebate: 18,0

Seal gap: 3,0 - 5,0

Packaging: 250 m x 2

F S



NS 1074

Nova-Seal

Groove width: 3,0

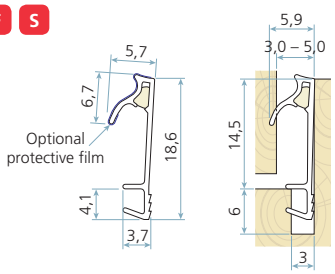
Min. groove depth: 6,0

Rebate: 14,5

Seal gap: 3,0 - 5,0

Packaging: 250 m x 2

F S



NS 1078

Nova-Seal

Groove width: 3,5

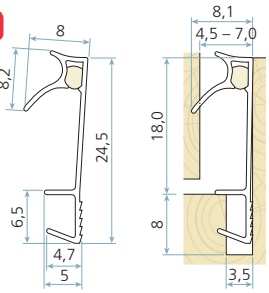
Min. groove depth: 8,0

Rebate: 18,0

Seal gap: 4,5 - 7,0

Packaging: 250 m x 2

F S



NS 1079

Nova-Seal

Groove width: 3,0

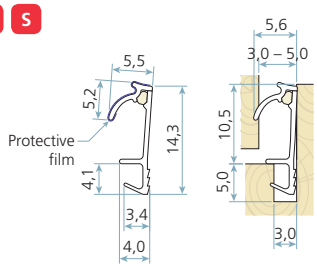
Min. groove depth: 5,0

Rebate: 10,5

Seal gap: 3,0 - 5,0

Packaging: 250 m x 2

F S



NS 1082

Nova-Seal

Groove width: 3,0

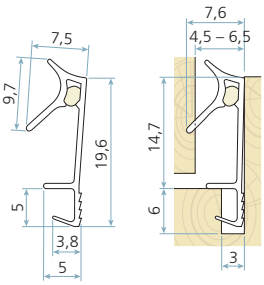
Min. groove depth: 6,0

Rebate: 14,7

Seal gap: 4,5 - 6,5

Packaging: 250 m x 2

F S



NS = Nova-Seal co-extruded PP/TPE seals with PU foam F Suitable for frame seal S Suitable for sash seal

Q-Lon Extruded Combination Seals

- **Rigid PP carrier for installation in 3 mm grooves and 10-20 mm rebates**
- **Q-Lon foam seal with low closing forces, excellent recovery and high energy saving properties**
- **Compatible with cleaning agents and indifferent to synthetic laquers and paint**

For timber windows and doors

QL 2017023

Windows / Doors

Groove width: 3,0

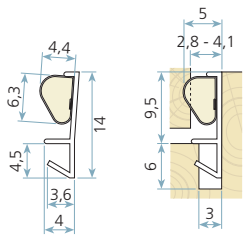
Min. groove depth: 6,0

Rebate: 9,5

Seal gap: 2,8 - 4,1

Packaging: 250 m x 2

S



QL 2046826

Windows / Doors

Groove width: 3,0

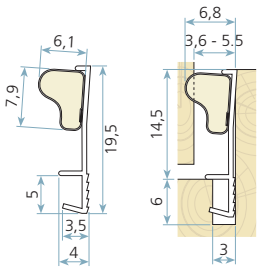
Min. groove depth: 6,0

Rebate: 14,5

Seal gap: 3,6 - 5,5

Packaging: 250 m x 2

S

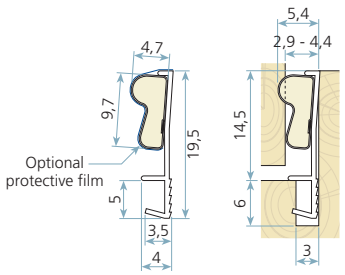


QL = Combination of PP extrusion with Q-Lon PE/PU foam seal S Suitable for sash seal

For timber windows and doors

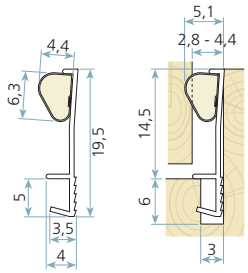
QL 2046993
Windows / Doors
Groove width: 3,0
Min. groove depth: 6,0
Rebate: 14,5
Seal gap: 2,9 - 4,4
Packaging: 250 m x 2

S



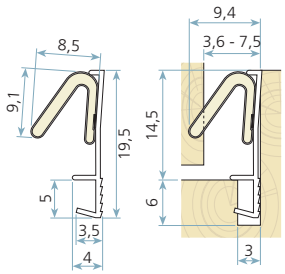
QL 2047023
Windows / Doors
Groove width: 3,0
Min. groove depth: 6,0
Rebate: 14,5
Seal gap: 2,8 - 4,1
Packaging: 250 m x 2

S



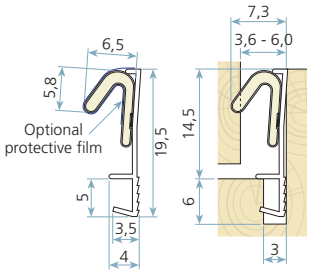
QL 2049317
Windows / Doors
Groove width: 3,0
Min. groove depth: 6,0
Rebate: 14,5
Seal gap: 3,6 - 7,5
Packaging: 250 m x 2

S



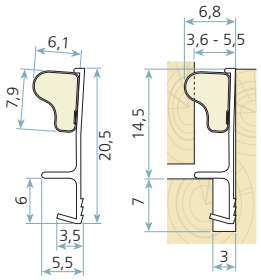
QL 2049359
Windows / Doors
Groove width: 3,0
Min. groove depth: 6,0
Rebate: 14,5
Seal gap: 3,6 - 6,0
Packaging: 250 m x 2

S



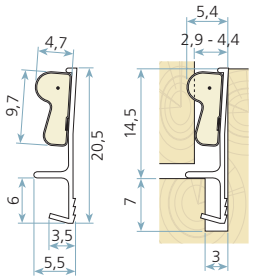
QL 2066826
Windows / Doors
Groove width: 3,0
Min. groove depth: 7,0
Rebate: 14,5
Seal gap: 3,6 - 5,5
Packaging: 250 m x 2

S



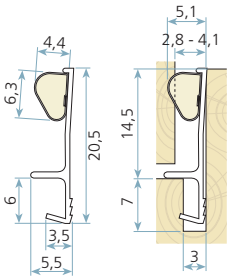
QL 2066993
Windows / Doors
Groove width: 3,0
Min. groove depth: 7,0
Rebate: 14,5
Seal gap: 2,9 - 4,4
Packaging: 250 m x 2

S



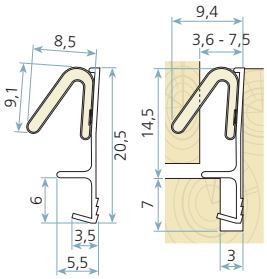
QL 2067023
Windows / Doors
Groove width: 3,0
Min. groove depth: 7,0
Rebate: 14,5
Seal gap: 2,8 - 4,1
Packaging: 250 m x 2

S



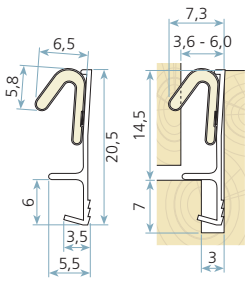
QL 2069317
Windows / Doors
Groove width: 3,0
Min. groove depth: 7,0
Rebate: 14,5
Seal gap: 3,6 - 7,5
Packaging: 250 m x 2

S



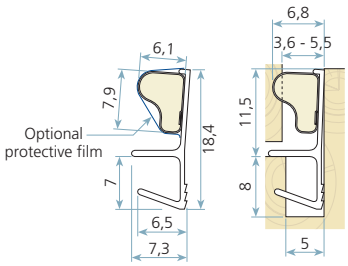
QL 2069359
Windows / Doors
Groove width: 3,0
Min. groove depth: 7,0
Rebate: 14,5
Seal gap: 3,6 - 6,0
Packaging: 250 m x 2

S



QL 2086826
Windows / Doors
Groove width: 5,0
Min. groove depth: 8,0
Rebate: 11,5
Seal gap: 3,6 - 5,5
Packaging: 250 m x 2

S



QL = Combination of PP extrusion with Q-Lon PE/PU foam seal

S Suitable for sash seal

For timber windows and doors

QL 2096826

Windows / Doors

Groove width: 3,0

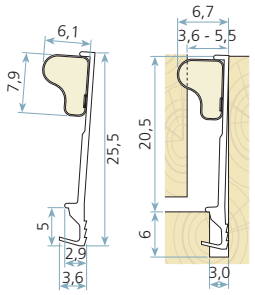
Min. groove depth: 6,0

Rebate: 20,5

Seal gap: 3,6 - 5,5

Packaging: 150 m x 2

S



QL 2096993

Windows / Doors

Groove width: 3,0

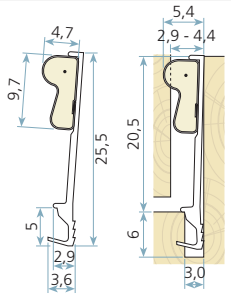
Min. groove depth: 6,0

Rebate: 20,5

Seal gap: 2,9 - 4,4

Packaging: 250 m x 2

S



QL 2099317

Windows / Doors

Groove width: 3,0

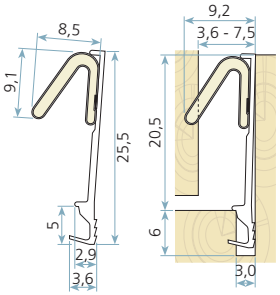
Min. groove depth: 6,0

Rebate: 20,5

Seal gap: 3,6 - 7,5

Packaging: 250 m x 2

S



QL 2099359

Windows / Doors

Groove width: 3,0

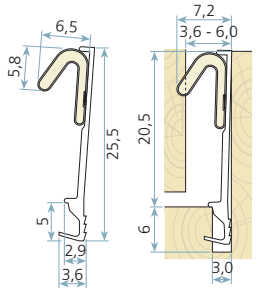
Min. groove depth: 6,0

Rebate: 20,5

Seal gap: 3,6 - 6,0

Packaging: 250 m x 2

S



QL 2116826

Windows / Doors

Groove width: 3,0

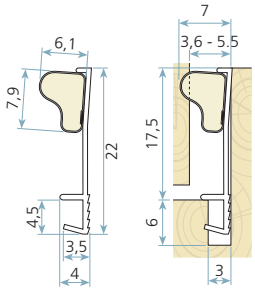
Min. groove depth: 6,0

Rebate: 17,5

Seal gap: 3,6 - 5,5

Packaging: 250 m x 2

S



QL 2116993

Windows / Doors

Groove width: 3,0

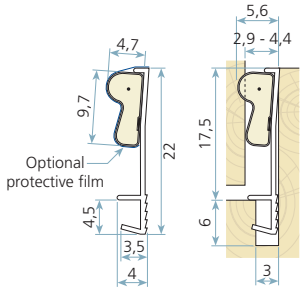
Min. groove depth: 6,0

Rebate: 17,5

Seal gap: 2,9 - 4,4

Packaging: 250 m x 2

S



QL 2117023

Windows / Doors

Groove width: 3,0

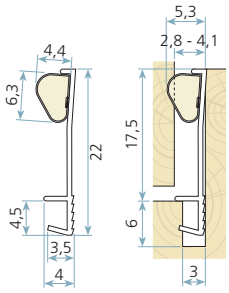
Min. groove depth: 6,0

Rebate: 17,5

Seal gap: 2,8 - 4,1

Packaging: 250 m x 2

S



QL 2119317

Windows / Doors

Groove width: 3,0

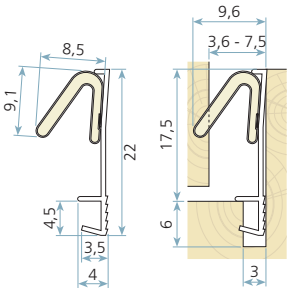
Min. groove depth: 6,0

Rebate: 17,5

Seal gap: 3,6 - 7,5

Packaging: 250 m x 2

S



QL 2119359

Windows / Doors

Groove width: 3,0

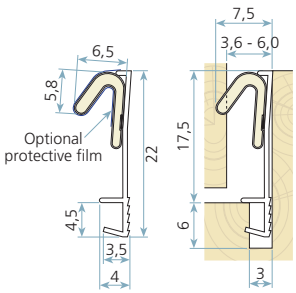
Min. groove depth: 6,0

Rebate: 17,5

Seal gap: 3,6 - 6,0

Packaging: 250 m x 2

S



QL 2166826

Windows / Doors

Groove width: 3,0

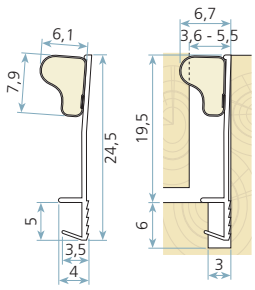
Min. groove depth: 6,0

Rebate: 19,5

Seal gap: 3,6 - 5,5

Packaging: 250 m x 2

S



QL = Combination of PP extrusion with Q-Lon PE/PU foam seal

S Suitable for sash seal

For timber windows and doors

QL 2166993

Windows / Doors

Groove width: 3,0

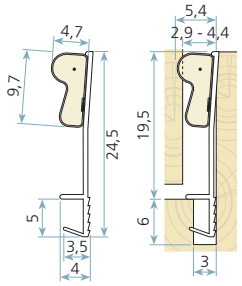
Min. groove depth: 6,0

Rebate: 19,5

Seal gap: 2,9 - 4,4

Packaging: 250 m x 2

S



QL 2167023

Windows / Doors

Groove width: 3,0

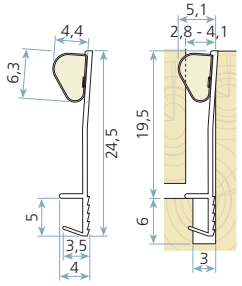
Min. groove depth: 6,0

Rebate: 19,5

Seal gap: 2,8 - 4,1

Packaging: 250 m x 2

S



QL 2169317

Windows / Doors

Groove width: 3,0

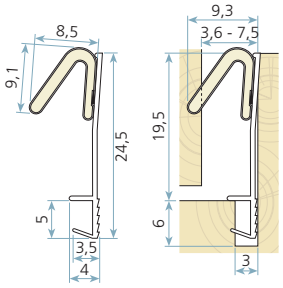
Min. groove depth: 6,0

Rebate: 19,5

Seal gap: 3,6 - 7,5

Packaging: 250 m x 2

S



QL 2169359

Windows / Doors

Groove width: 3,0

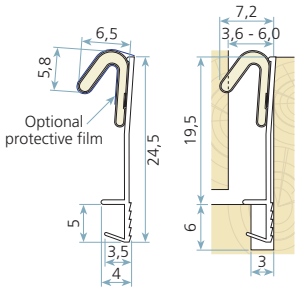
Min. groove depth: 6,0

Rebate: 19,5

Seal gap: 3,0 - 6,0

Packaging: 250 m x 2

S



QL 2187023

Windows / Doors

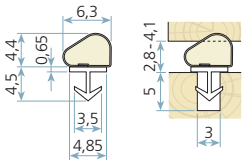
Groove width: 3,0

Min. groove depth: 5,0

Seal gap: 2,8 - 4,1

Packaging: 250 m x 2

S



QL 2456826

Windows / Doors

Groove width: 3,0

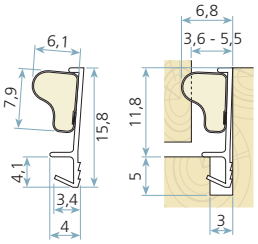
Min. groove depth: 5,0

Rebate: 11,8

Seal gap: 3,6 - 5,5

Packaging: 250 m x 2

S



QL 2456993

Windows / Doors

Groove width: 3,0

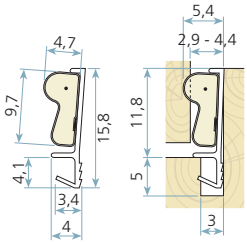
Min. groove depth: 5,0

Rebate: 11,8

Seal gap: 2,9 - 4,4

Packaging: 250 m x 2

S



QL 2457023

Windows / Doors

Groove width: 3,0

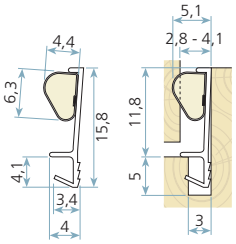
Min. groove depth: 5,0

Rebate: 11,8

Seal gap: 2,8 - 4,1

Packaging: 250 m x 2

S



QL 2459317

Windows / Doors

Groove width: 3,0

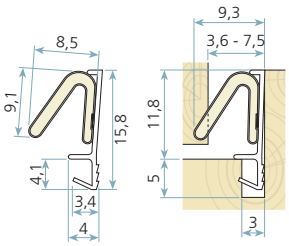
Min. groove depth: 5,0

Rebate: 11,8

Seal gap: 3,6 - 7,5

Packaging: 250 m x 2

S



QL 2459359

Windows / Doors

Groove width: 3,0

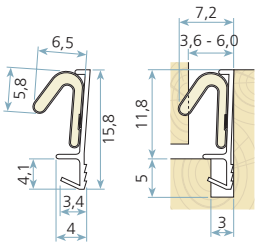
Min. groove depth: 5,0

Rebate: 11,8

Seal gap: 3,6 - 6,0

Packaging: 250 m x 2

S



QL = Combination of PP extrusion with Q-Lon PE/PU foam seal

S Suitable for sash seal

Lozaron Extruded Profiles

- Different materials and shapes for an array of applications, including dry glazing
- Lozaron foamed TPE (LF) with elastic micro-cell foam and rigid back for easy fitting
- Ultra-resilient Lozaron silicone entry door seals (LS) for applications in a wide temperature range
- Lozaron PP (LP) and PVC (LV) extrusions with excellent mechanical properties

For timber entry doors

LS 9125

Door sealing profile

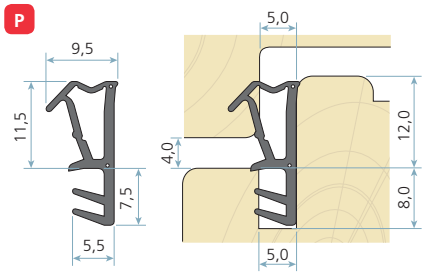
Groove width: 5,0

Min. groove depth: 8,0

Rebate: 12,0

Seal gap: 5,0

Packaging: 50 m x 1



LS 9155

Door sealing profile

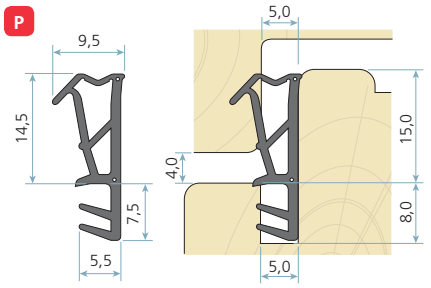
Groove width: 5,0

Min. groove depth: 8,0

Rebate: 15,0

Seal gap: 5,0

Packaging: 50 m x 1



LS 9185

Door sealing profile

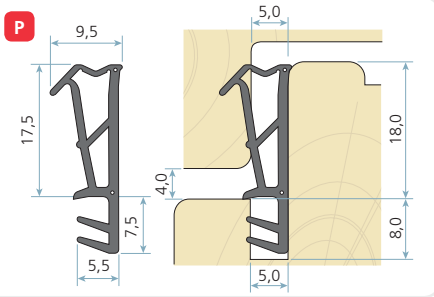
Groove width: 5,0

Min. groove depth: 8,0

Rebate: 18,0

Seal gap: 5,0

Packaging: 50 m x 1



LP 1055

Entry door casement

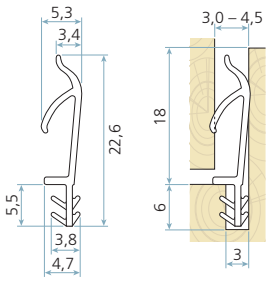
Groove width: 3,0

Min. groove depth: 6,0

Rebate: 9,0

Seal gap: 3,0 - 4,5

Packaging: 250 m x 1



LT 1430

Door sealing profile

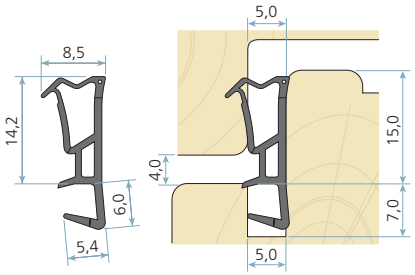
Groove width: 5,0

Min. groove depth: 7,0

Rebate: 15,0

Seal gap: 5,0

Packaging: 130 m x 1



LT 1431

Door sealing profile

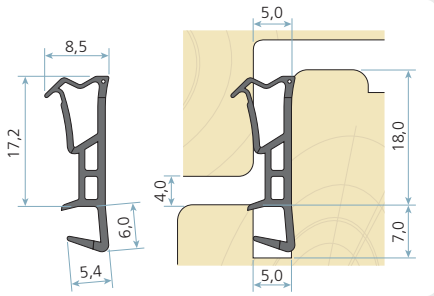
Groove width: 5,0

Min. groove depth: 7,0

Rebate: 18,0

Seal gap: 5,0

Packaging: 100 m x 1



LV 0959

Door threshold profile

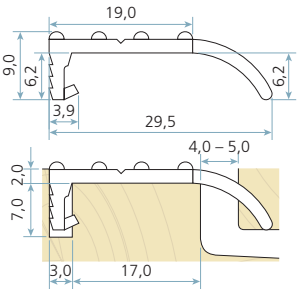
Groove width: 3,0

Min. groove depth: 7,0

Rebate: 17,0

Seal gap: 4,0 - 5,0

Packaging: 165



LV 1140

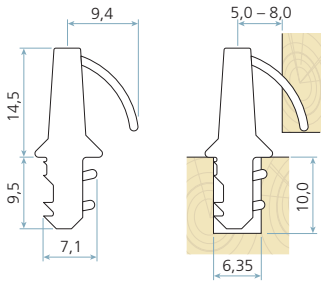
Door sealing profile

Groove width: 6,35

Min. groove depth: 10,0

Seal gap: 5,0 - 8,0

Packaging: 50



LP = Lozaron PP seals; **LS** = Lozaron silicone seals; **LT** = Lozaron TPE seals; **LV** = Lozaron PVC seals

P Premium silicone seal

For timber internal doors

LP 1057

Casement seal

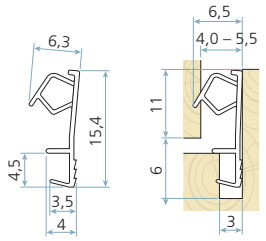
Groove width: 3,0

Min. groove depth: 6,0

Rebate: 11,0

Seal gap: 4,0 - 5,5

Packaging:
800 m x 1



LV 0893

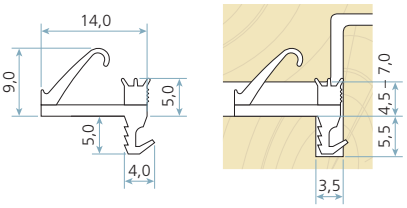
Sealing profile

Groove width: 3,5

Min. groove depth: 5,5

Seal gap: 4,5 - 7,0

Packaging:
2,21 m x 110



LV 0935

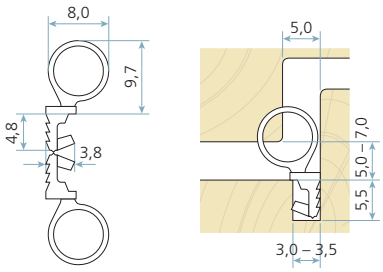
Double sealing profile

Groove width: 3,0 - 3,5

Min. groove depth: 5,5

Seal gap: 5,0 - 7,0

Packaging:
150 m x 1



LV 1481

Sealing profile

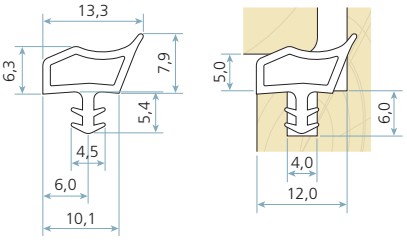
Groove width: 4,0

Min. groove depth: 6,0

Rebate: 12,0

Seal gap: 5,0

Packaging:
50 m x 1



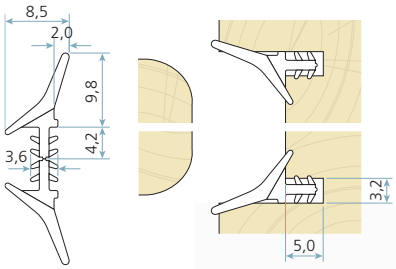
LV 1494

Sliding door seal

Groove width: 3,2

Min. groove depth: 5,0

Packaging:
2,15 m x 150
100 m x 1

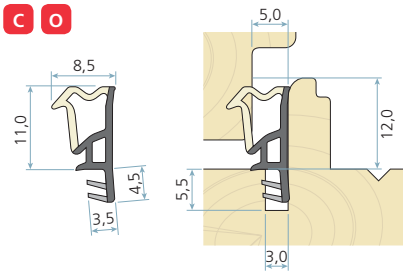


LP = Lozaron PP seals; **LV** = Lozaron PVC seals

For timber windows

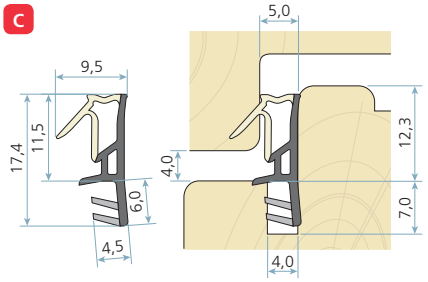
LF 2002
Sealing profile
Groove width: 3,0
Min. groove depth: 5,5
Rebate: 12,0
Seal gap: 5,0
Packaging: 150 m x 1

C O



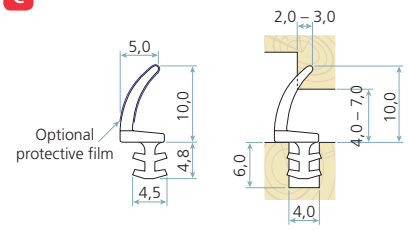
LF 2003
Sealing profile
Groove width: 4,0
Min. groove depth: 7,0
Rebate: 12,3
Seal gap: 5,0
Packaging: 200 m x 1

C



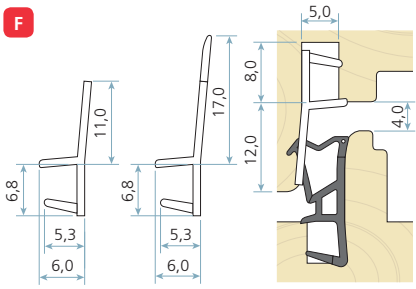
LP 1101
Centre seal
Groove width: 4,0
Min. groove depth: 6,0
Seal gap: 4,0 - 7,0
Packaging: 300 m x 1

C



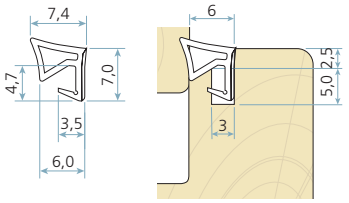
LT 1362
French window profile
Groove width: 5,0
Min. groove depth: 8,0
Rebate: 12,0 / 19,0
Packaging: 25 m x 1
150 m x 1

F



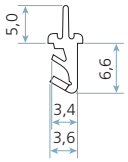
LT 1383
Window seal
Groove width: 3,0
Min. groove depth: 5,0
Rebate: 2,5
Seal gap: 6,0
Packaging: 200 m x 1

O



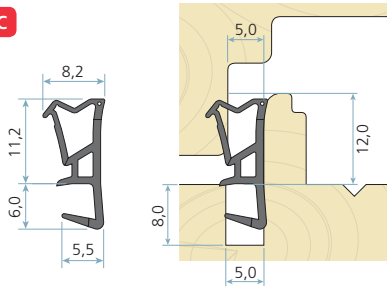
LT 1403
Double seal
Groove width: 3,0
Min. groove depth: 7,0
Packaging: 300 m x 1

C S



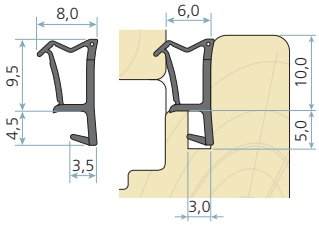
LT 1432
Sealing profile
Groove width: 5,0
Min. groove depth: 8,0
Rebate: 12,0
Seal gap: 5,0
Packaging: 150 m x 1

C



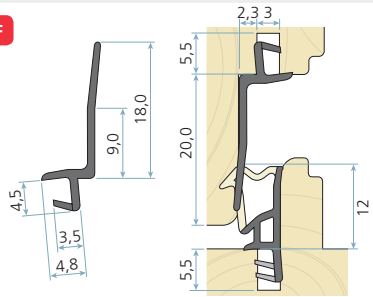
LT 1452
Overlap seal
Groove width: 3,0
Min. groove depth: 5,0
Rebate: 10,0
Seal gap: 6,0
Packaging: 200 m x 1

O



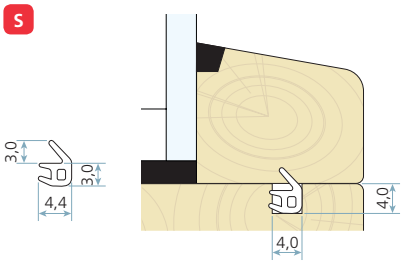
LT 1483
French window profile
Groove width: 3,0
Min. groove depth: 5,5
Rebate: 10,0 / 20,0
Packaging: 25 m x 1
150 m x 1

F



LT 1484
Glazing bead seal
Groove width: 4,0
Min. groove depth: 4,0
Packaging: 400 m x 2

S

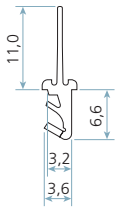


LF = Lozaron foamed TPE seals; LP = Lozaron PP seals; LT = Lozaron TPE seals C Suitable for centre seal O Suitable for overlap seal F Suitable for frame seal S Suitable for sash seal

For timber windows

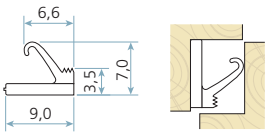
LT 1489
Double seal
Groove width: 3,0
Min. groove depth: 7,0
Packaging: 300 m x 1

C S



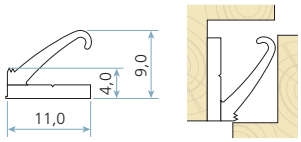
LV 0816
Retrofit double seal
Seal gap: 3,5 - 6,0
Packaging: 50 m x 1

F S



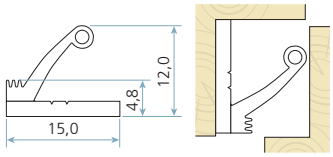
LV 0856
Retrofit double seal
Seal gap: 4,0 - 8,0
Packaging: 40 m x 1

F S



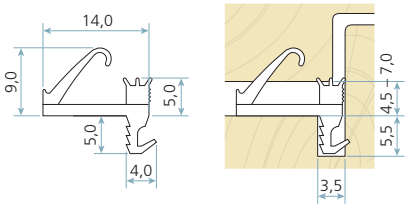
LV 0869
Retrofit double seal
Seal gap: 5,0 - 11,0
Packaging: 40 m x 1

F S



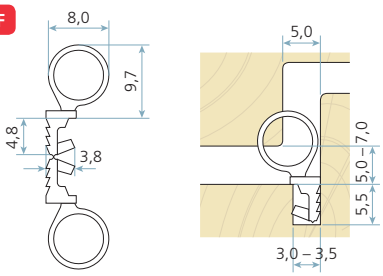
LV 0893
Sealing profile
Groove width: 3,5
Min. groove depth: 5,5
Seal gap: 4,5 - 7,0
Packaging: 2,21 m x 100

F



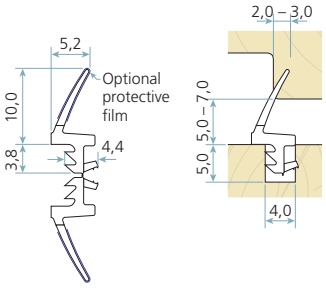
LV 0935
Double sealing profile
Groove width: 3,0 - 3,5
Min. groove depth: 5,5
Seal gap: 5,0 - 7,0
Packaging: 150 m x 1

F



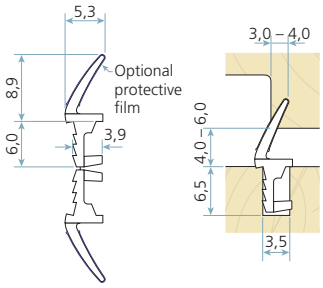
LV 0969
Double flipper seal
Groove width: 4,0
Min. groove depth: 5,0
Seal gap: 5,0 - 7,0
Packaging: 90 m x 3

F



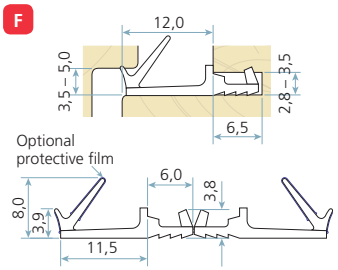
LV 1079
Double flipper seal
Groove width: 3,5
Min. groove depth: 6,5
Seal gap: 4,0 - 6,0
Packaging: 80 m x 3

F



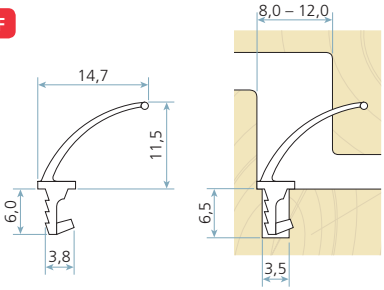
LV 1102
Double seal
Groove width: 2,8 - 3,5
Min. groove depth: 6,5
Rebate: 12,0
Seal gap: 3,5 - 5,0
Packaging: 80 m x 4

C F



LV 1237
Sealing profile
Groove width: 3,5
Min. groove depth: 6,5
Seal gap: 8,0 - 12,0
Packaging: 60 m x 6

F



LP = Lozaron PP seals; LV = Lozaron PVC seals C Suitable for centre seal F Suitable for frame seal S Suitable for sash seal

For timber windows

LV 1255

Double sealing profile

Groove width: 3,5 - 4,0

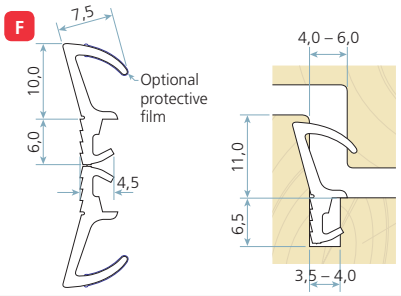
Min. groove depth: 6,5

Rebate: 11,0

Seal gap: 4,0 - 6,0

Packaging: 60 m x 3

F



LV 1305

Sealing profile

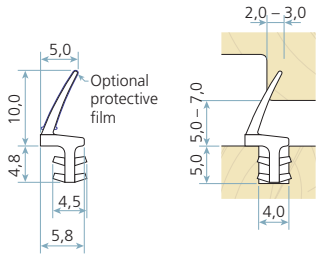
Groove width: 4,0

Min. groove depth: 5,0

Seal gap: 5,0 - 7,0

Packaging:
45 m x 7
60 m x 10
300 m x 1

F



LV 1339

Flipper seal

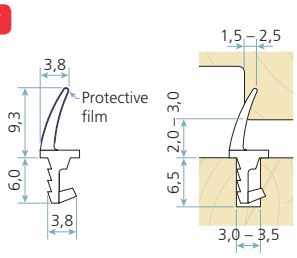
Groove width: 3,0

Min. groove depth: 6,5

Seal gap: 2,0 - 3,0

Packaging:
300 m x 1

C F



LV 1440

Flipper seal

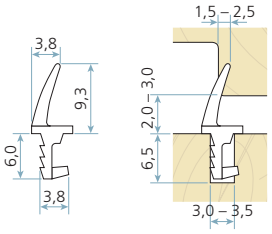
Groove width: 3,2

Min. groove depth: 6,5

Seal gap: 2,0 - 3,0

Packaging:
300 m x 1

C F



LV = Lozaron PVC seals C Suitable for centre seal F Suitable for frame seal

For dry glazing

LF 2004

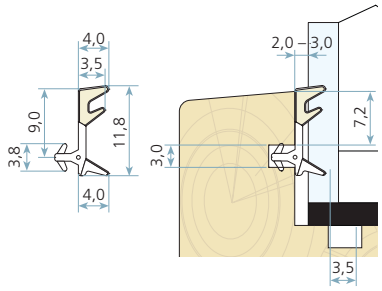
Glazing seal

Groove width: 3,0

Min. groove depth: 3,5

Seal gap: 2,0 - 3,0

Packaging: 300 m x 1

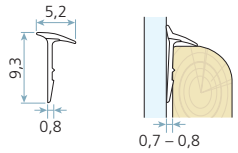


LP 1034

Cover profile

Groove width: 0,7 - 0,8

Packaging: 400 m x 1

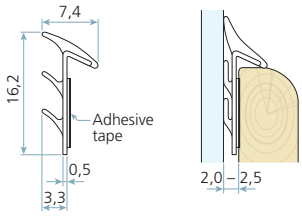


LP 1051

Glazing seal

Groove width: 2,0 - 2,5

Packaging: 250 m x 1

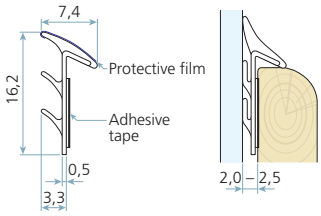


LP 1072

Glazing seal

Groove width: 2,0 - 2,5

Packaging: 250 m x 1

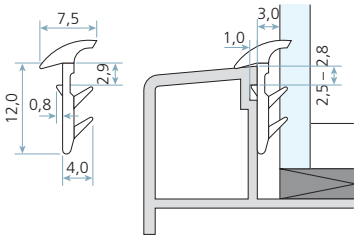


LV 0412

Glazing seal

Groove width: 3,0

Packaging: 150 m x 1



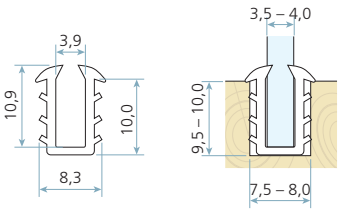
LV 0811

Internal seal

Groove width: 7,5 - 8,0

Min. groove depth: 9,5 - 10,0

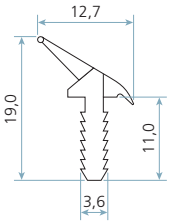
Packaging: 200 m x 1



LV 1037

Automotive glazing seal

Packaging: 100 m x 1



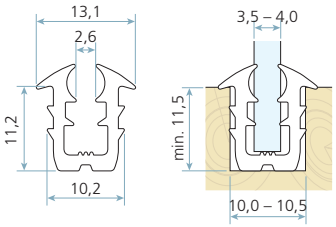
LV 1486

Internal seal

Groove width: 10,0 - 10,5

Min. groove depth: 11,5

Packaging: 120 m x 1



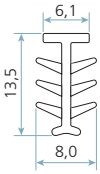
LV 1487

Shower cabin seal

Groove width: 6,5

Min. groove depth: 14,0

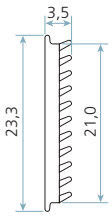
Packaging: 2,0 m x 170



LV 1488

Shower cabin seal

Packaging: 2,0 m x 170



LF = Lozaron foamed TPE seals; **LP** = Lozaron PP seals; **LV** = Lozaron PVC seals

For brush pile seals

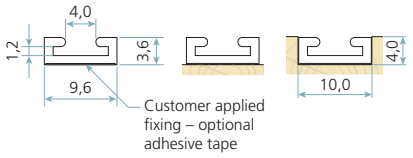
LV 0921

C-channel 10 x 4 with 6,9 brush insert

Groove width: 10,0

Min. groove depth: 4,0

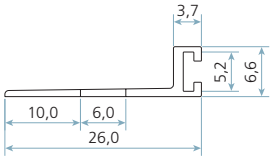
Packaging: 50 m x 9



LV 3015

L-profile carrier 7 x 26 with 4,8 brush insert

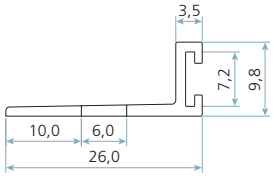
Packaging: 2,6 m x 100



LV 3016

L-profile carrier 10 x 26 with 6,9 brush insert

Packaging: 1,0 m x 100



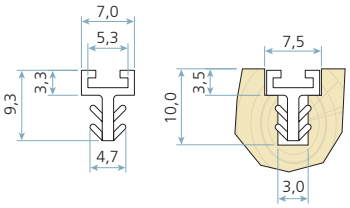
LV 5032

Kerf-slot carrier 7 x 9 with 4,8 brush insert

Groove width: 4,0

Min. groove depth: 10,0

Packaging: 2,1 m x 50



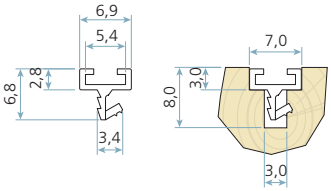
LV 5438

Kerf-slot carrier 7 x 7 with 4,8 brush insert

Groove width: 3,0

Min. groove depth: 8,0

Packaging: 2,2 m x 200



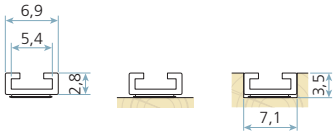
LV 5594

Adhesive C-channel with 4,8 brush insert

Groove width: 7,1

Min. groove depth: 3,5

Packaging: 2,1 m x 100



LV = Lozaron PVC seals

Lozaron Extruded Profiles

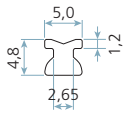
- Sealing and cover profiles for application in roller shutters, screens and awnings
- Rigid non-abrasive seals for application in vertical guiding channels
- Co-extruded soft bottom bar seals with rigid backing for easy insertion into T-slots
- Customer specific ZIP screen profiles to retain fabric in the vertical side guides
- PVC cover profiles for embellishment of metal profiles

For roller shutters, screens and window covering products

LP 1040

Side guiding shutter profile

Packaging:
500 m x 1



LP 1077

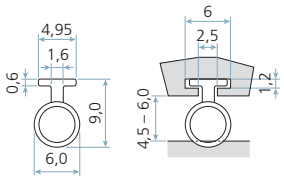
Bottom bar seal

Groove width:
2,5 - 6,0

Min. groove depth: 1,2

Seal gap: 4,5 - 6,0

Packaging:
400 m x 1



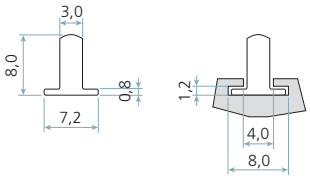
LP 1088

Roller shutter T-profile

Groove width:
4,0 - 8,0

Min. groove depth: 1,2

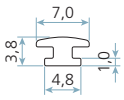
Packaging:
400 m x 1



LP 1102

Side guiding shutter profile

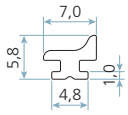
Packaging:
400 m x 2



LP 1103

Side guiding shutter profile

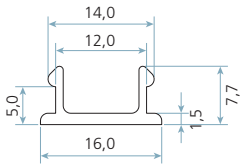
Packaging:
400 m x 2



LV 1194

Cover profile

Packaging:
2,5 m x 50



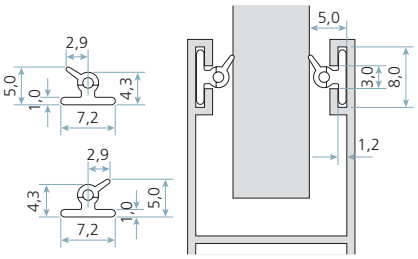
LV 1417

Side guiding sealing profile

Groove width:
3,0 - 8,0

Min. groove depth: 1,2

Packaging:
350 m x 1



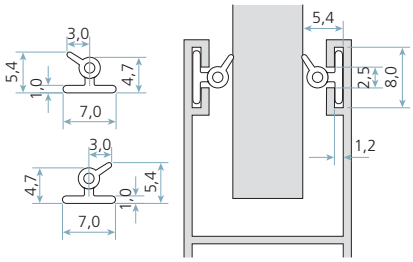
LV 1428

Side guiding sealing profile

Groove width:
2,5 - 8,0

Min. groove depth: 1,2

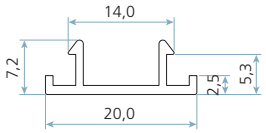
Packaging:
350 m x 1



LV A019

Cover profile

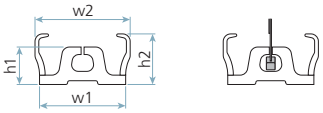
Packaging:
2,105 m x 100



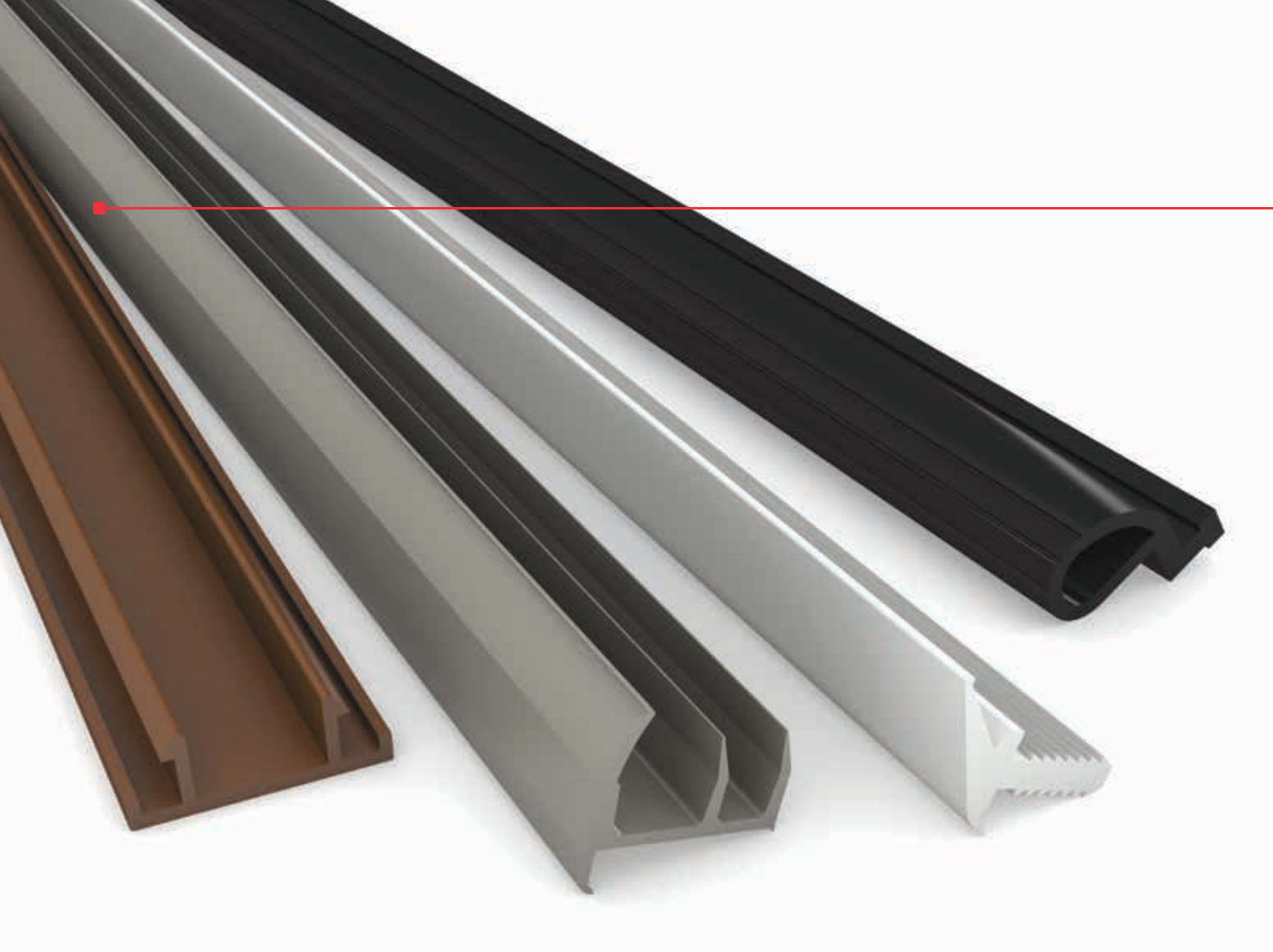
LV ZIP

ZIP screen profile (design to order)

Packaging:
6,0 m x 40



LP = Lozaron PP seals; **LV** = Lozaron PVC seals



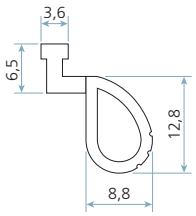
Lozaron Extruded Profiles

For other applications

LV 0302

Truck body seal

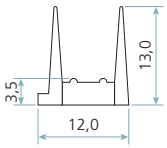
Packaging:
100 m x 1



LV 0627

Retrofit seal

Packaging:
2,1 x 216
2,5 x 216

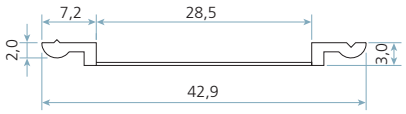


LV = Lozaron PVC seals

For other applications

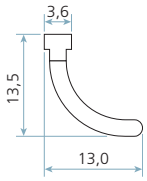
LV 0799
Protection profile

Packaging:
75 m x 2



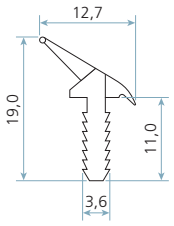
LV 0902
Truck body seal

Packaging:
50 m x 5



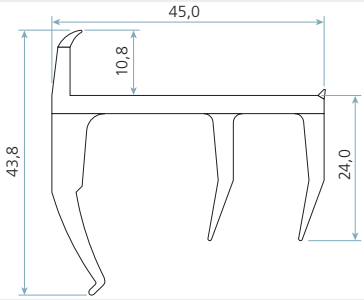
LV 1037
Automotive glazing seal

Packaging:
100 m x 1



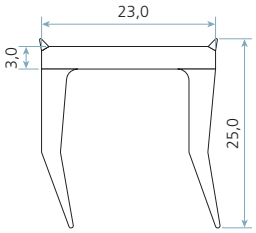
LV 1123
Automotive door seal

Packaging:
20



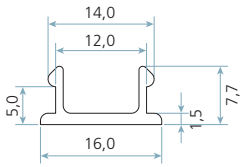
LV 1124
Automotive door seal

Packaging:
84



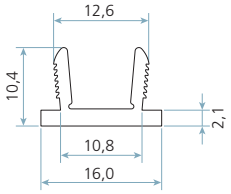
LV 1194
Cover profile

Packaging:
2,5 m x 50



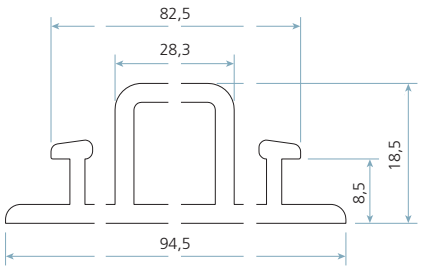
LV 1215
Cover profile

Packaging:
2,5 m x 50



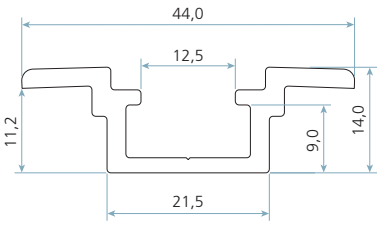
LV 5021
Curtain wall base profile

Packaging:
2,75 m x 5



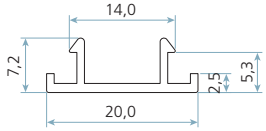
LV A018
Composite door base cover

Packaging:
2,105 m x 40

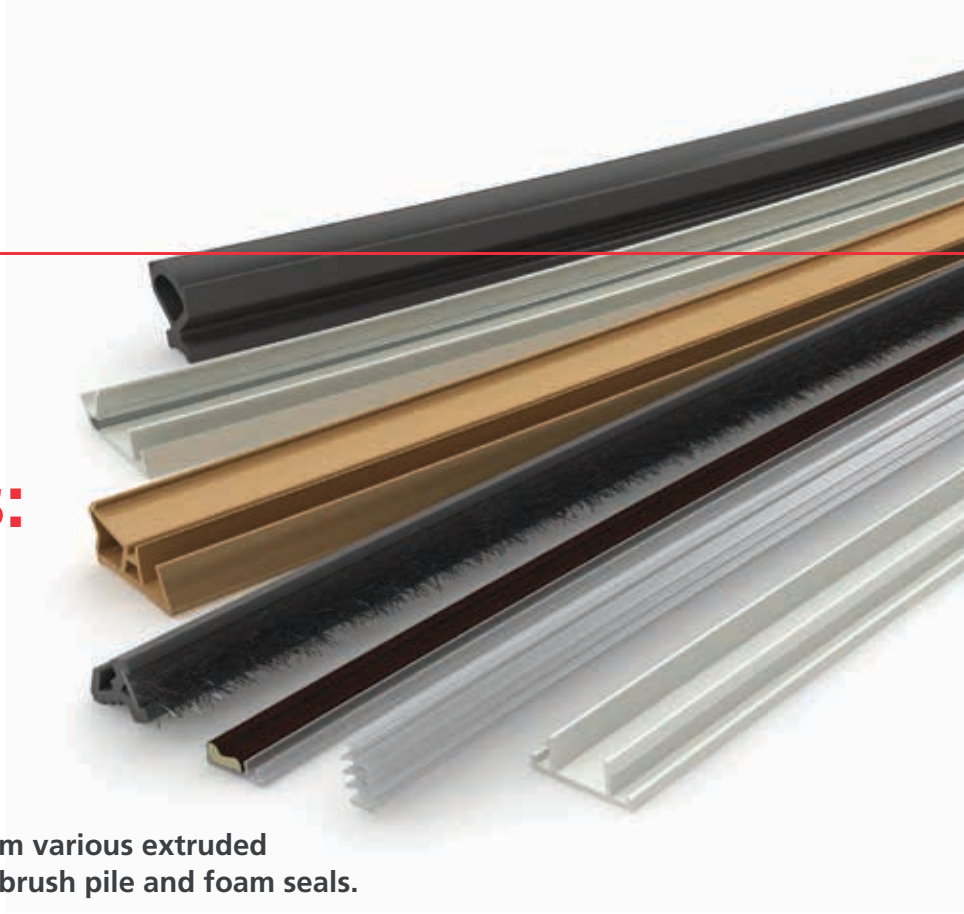


LV A019
Composite door cover lid

Packaging:
2,105 m x 100



LV = Lozaron PVC seals



Extruded Seals: colour range

Schlegel extruded seals are made from various extruded materials and can be combined with brush pile and foam seals.

White, grey, brown and black are the main extrusion colours:

White	Silver Grey	Bronze	Black
≈ RAL 9003	≈ RAL 7001	≈ RAL 8019	≈ RAL 9005

Other colours including translucent and colour matching with customer specific colour schemes are subject to availability. These are determined by the colour of the granulates, masterbatches, pile yarn and foam seal foil and can be offered upon request. Depending on the configuration, special conditions for minimum order quantities, lead time, packaging and price changes may apply.

Cream White	Beige	Light Grey	Pebble Grey	Grey
≈ RAL 9001	≈ RAL 1001	≈ RAL 7035	≈ RAL 7032	≈ RAL 7045

Light Oak	Ochre Brown	Olive Grey	Dusty Grey	Graphite Grey
≈ RAL 8003	≈ RAL 8001	≈ RAL 7002	≈ RAL 7037	≈ RAL 7024

Fawn Brown	Chestnut Brown	Dark Brown	Mahogany Brown	Chocolate Brown
≈ RAL 8007	≈ RAL 8015	≈ RAL 8014	≈ RAL 8016	≈ RAL 8017

For standard available colours per specific item please refer to the separately available customer drawings on our website.

Colour examples

LV 0811
Lozaron internal glazing seal
Translucent

LS 9125
Lozaron sealing profile for timber entry doors
≈ RAL 9003

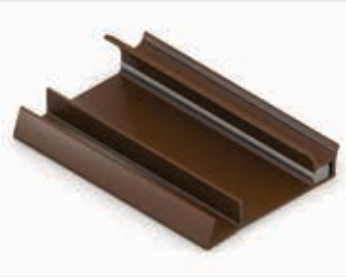
LP 1055
Lozaron sealing profile for timber entry doors
≈ RAL 8003

LT 1403
Lozaron double sealing profile for timber windows
≈ RAL 7032

PB 1003
Poly-Bond brush seal for sliding timber windows
≈ RAL 8001

QL 2066993
Q-Lon combination seal for timber windows and doors
≈ RAL 7001

NS 1078
Nova-Seal profile for timber windows and doors
≈ RAL 8017

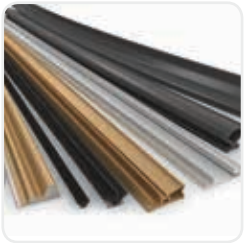


LT 1432
Lozaron sealing profile for timber windows
≈ RAL 7024

QL 2187023
Q-Lon combination seal for timber windows and doors
≈ RAL 8019

LV 0959
Lozaron threshold profile for timber entry doors
≈ RAL 9005

SCHLEGEL INTERNATIONAL PRODUCT PORTFOLIO



Sealing solutions:
for windows, doors, window covering and interior design

- Foam weatherseals
- Brush pile weatherseals
- Extruded sealing profiles

Hardware solutions:
for windows and doors

- Handles
- Hinges
- Locks

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