



SOUDAL WINDOW SYSTEM YOUR AIRTIGHT SOLUTION

- VAPOR TIGHT AND AIRTIGHT
- THERMAL AND ACOUSTIC INSULATION
- WEATHERPROOF



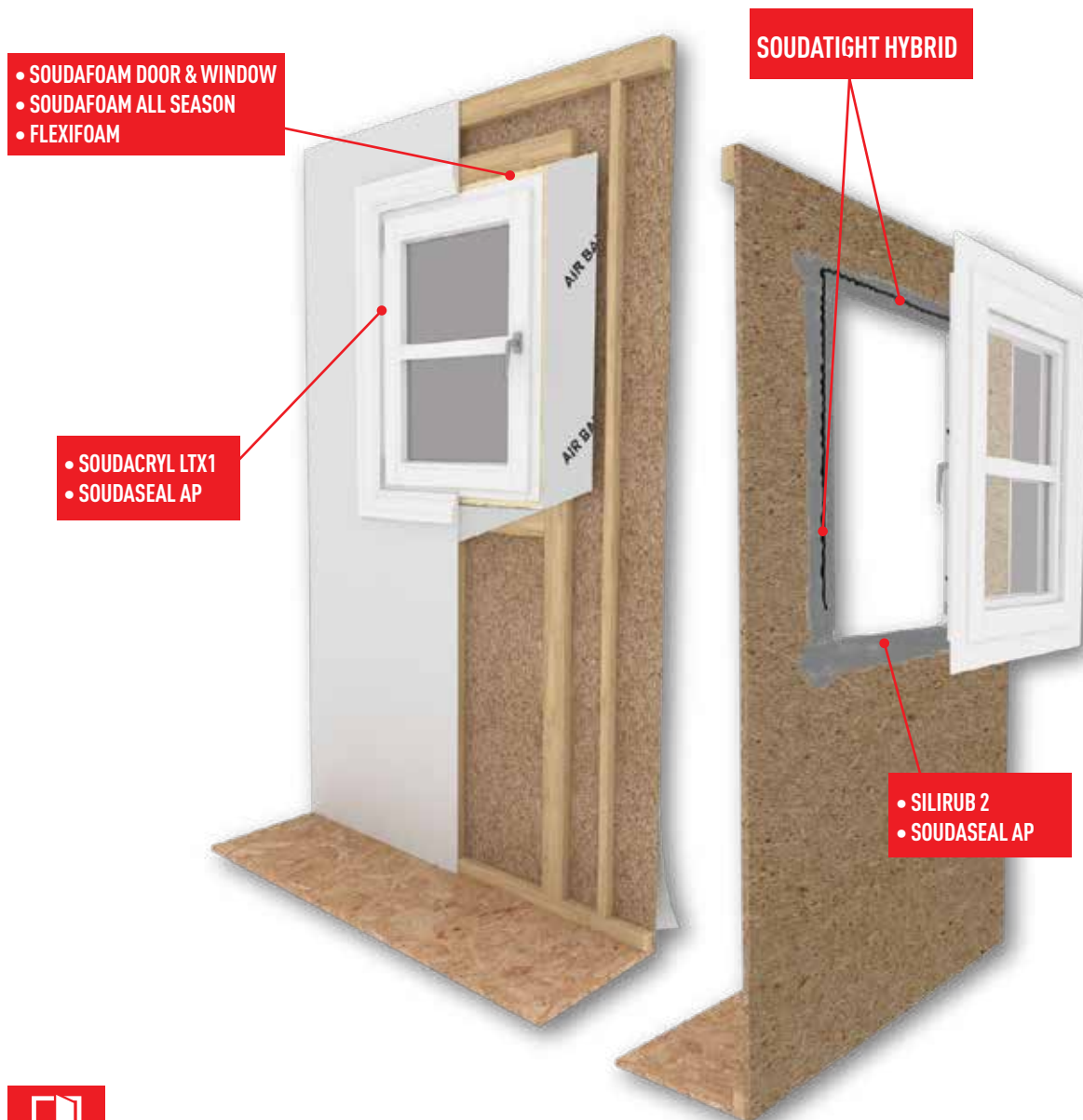
SOUDAL WINDOW SYSTEM

With heating and cooling costs skyrocketing, leaky buildings can be a big drain on a homeowner's budget. Air leakages (in- and exfiltration) are a big waste of energy and money, as are uninsulated or under insulated windows. Installing energy-efficient windows and doors can greatly reduce this energy loss, but the area around the window and door frames is often overlooked, still resulting in air leakages and thermal bridges.

Your new windows will never perform well without proper installation!

The low expansion foam formulations of Soudal's foams differentiates it from other polyurethane foams.

Closing the gap with the Soudal Window System not only helps to reduce energy costs, it also helps with the thermal and acoustic insulation, vapor diffusion and the watertightness of the window. It also enhances comfort and helps with the esthetic beauty of the window frame. SWS is active on three levels. When installed properly, SWS offers include: seal and vapor isolation on the inside, optimal thermal and acoustic insulation in the middle of the wall and, wind and weather protection on the outside of the wall.



► Our products can be used separately, but are best used combined as the Soudal Window System.

SOUDAL BUILDING THE FUTURE

The Soudal Group is the largest independent European manufacturer of sealants, adhesives and polyurethane foams for professional and private users. This Belgian family business, based in Turnhout and founded by Vic Swerts in 1966, has developed into an international player and expert in chemical construction specialities.

The group has 24 production branches on 6 continents, has 77 worldwide sales offices and employs around 3886 people worldwide. A long-term vision for innovation – with substantial investment in R&D – and adaptations to local market requirements have resulted in the success of the Soudal Group.

The research in and development of new products, product technologies and production methods is in our genes. A team of highly qualified researchers, engineers and technicians is continuously working on the development of new products and applications adapted to the specific requirements of customers in various countries. This has resulted in a number of pioneering innovative products, which have helped to strengthen the market position of Soudal. Innovation is, therefore, the driver for organic growth at the Soudal Group.



**YOUR AIRTIGHT SOLUTION
FOR INSULATING PROBLEMS**

SOUDAL WINDOW SYSTEM PRODUCT LINE

FLEXIFOAM POLYURETHANE EXTREME FLEXIBLE FOAM INSULATION

Ideal where a foam with extreme elasticity is needed

- Minimal Expansion Foam
- Very High Elastic Recovery
- Extreme Weather Formulation
- Gunable in All Seasons (-25°C to 49°C with a Can Temperature of 4°C to 35°C)
- 2 Year Shelf Life
- Storage in All Positions
- Excellent Thermal and Acoustical Insulation
- Closed Cell Foam: Airtight and Weather-tight Seal
- Installs 5x Faster Than Fiberglass
- Has an R-value per Inch of R-6.5 Compared to R-3.14 for Traditional Fiberglass
- No Shrinkage

AEROSOL CAN 750ML



SOUDAFOAM DOOR & WINDOW POLYURETHANE FOAM INSULATION

Ideal for eliminating thermal bridges between window frame and construction

- Minimal Expansion Foam
- Professional Gun Grade
- Excellent Thermal and Acoustic Insulation Properties
- Closed Cell Foam: Airtight and Weather-tight Seal
- Installs 5x Faster Than Fiberglass
- Has an R-value per Inch of R-6.5 Compared to R-3.14 for Traditional Fiberglass
- AAMA Certified

AEROSOL CAN 750ML (GUN),
GENIUS GUN 600ML (GENIUS GUN).



SOUDAFOAM ALL SEASON POLYURETHANE EXTREME WEATHER FOAM

Top of the line, minimal expansion foam for use in extreme climates

- Minimal Expansion Foam
- Extreme Weather Formulation
- High Yield
- Gunable in All Seasons (-25°C to 49°C With a Can Temperature of 4°C to 35°C)
- Excellent Thermal and Acoustical Insulation
- Closed Cell Foam: Airtight and Weather-tight Seal
- Installs 5x Faster Than Fiberglass
- Has an R-value per Inch of R-6.5 Compared to R-3.14 for Traditional Fiberglass
- No Shrinkage
- AAMA Certified

AEROSOL CAN 750ML (GUN),
600ML (GUN), 600ML (GENIUS).



SOUDASEAL AP ALL PURPOSE SMX®-POLYMER HYBRID SEALANT & ADHESIVE

**Ideal for sealing of windows & doors, both interior and exterior
Next Generation Sealant:**

- Features Superior Performance Characteristics
- Superior Weather Resistance: Waterproof. Can be Applied to Damp Surfaces
- Paintable (Water Base Paint). Prior Testing Required
- Colors: White, Off White, Tan, Stone, Limestone, Aluminum Gray, Gray, Medium Bronze, Special Bronze, Black, Redwood, Hunter Green
- Permanent Flexibility and Elasticity: +/-35% Movement
- Excellent Adherence to Porous and Non Porous Substrates: PVC-Vinyl, Wood, Glass, Metal, Concrete, Stone and Flashing Tape. No Need for Primers
- No Shrink, No Smell, No Bubbling, Easy to Tool and Finish
- Environmentally Friendly: No Isocyanates/No Solvents
- Low Temperature Workability. Will Not Freeze and Easy to Extrude
- VOC Compliant: Low VOC Level: <3% VOC
- Plastic Cartridge
- AAMA Certified

300ML CARTRIDGE, 600ML SAUSAGE



SOUDAL WINDOW SYSTEM PRODUCT LINE

SILIRUB 2 ONE PART, NEUTRAL CURE SILICONE SEALANT

Ideal for window glazing as well as window and door installations

- Excellent Adherence to PVC-Vinyl, Glass, Metals and Wood
- Permanent Flexibility and Excellent Recovery: +/- 25% movement
- Excellent UV Resistance, Color Stability and Weatherability
- Colors: White, Clear (for others colors, please contact your sale rep)
- Low Odor / VOC Compliant: Low VOC <3%

300ML CARTRIDGE



SOUDACRYL LTX1 SILICONIZED LATEX ACRYLIC

Ideal for interior sealing of windows & doors
High Quality Siliconized Acrylic Sealant

- Plasto-Elastic
- Paintable
- Colors: White, Almond, Bronze, Brown, Grey, Cedar & Clear
- Odorless
- UV and Weather Resistant
- Used for Sealing of Low Stressed Joints and Cracks
- Meets or Exceeds ASTM C-834

300ML CARTRIDGE



SOUDAL WINDOW SYSTEM PRODUCT LINE

SOUDATIGHT HYBRID

SMX®-POLYMER HYBRID LIQUID FLASHING

Seamless, breathable, airtight and watertight flashing membrane

- Hybrid STPE chemistry
- Ideal for use around rough window openings
- Very easy to apply
- Brushable / Trowelable / Sprayable
- Can be applied to damp surfaces
- Environmentally friendly: no isocyanates / no solvents
- Low odor

600ML SAUSAGE, 1 GALLON (3,8 LITER) PAIL



ACCESSORIES

SODAL SWIPEX SUPER CLEANING WIPES

Swipex are solvent based cleaning wipes for uncured sealants & adhesives.

- Non woven wipes impregnated with a mixture of solvents, biodegradable non-ionic surfactants and skin emollients
- Suitable for all non-porous surfaces
- For hands and tools
- Cleans uncured sealant
- Removes oil, adhesive, etc.

TUB 100 CT.



SODAL GUN & FOAM CLEANER

Soudal Gun & Foam Cleaner is a ready to use solvent cleaner specifically designed for cleaning of uncured PU foam.

- Cleans the Soudal guns
- Cleans the valves of the Soudafoam cans
- Cleans hands and other tools
- Removal of uncured foam
- Application temperature: 5°C to 30°C
- Can be used with normal can due to the attachable spray nozzle

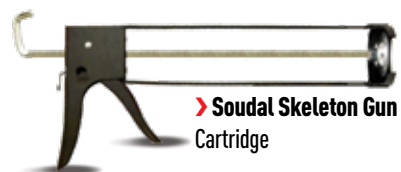
AEROSOL CAN 500 ML



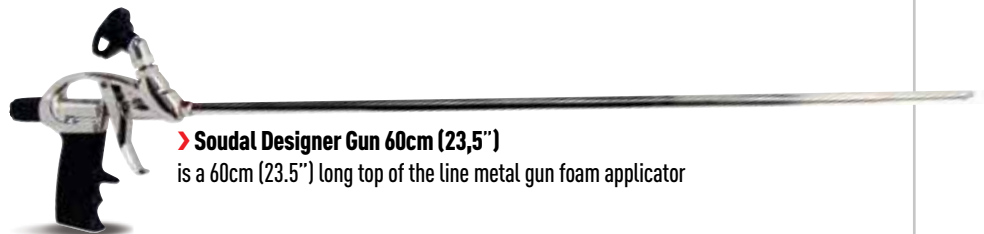
DISPENSING TOOLS



> **Soudal Contractor Grade**
Heavy Duty Caulking Gun, Cartridge



> **Soudal Skeleton Gun**
Cartridge



> **Soudal Designer Gun 60cm (23,5")**
is a 60cm (23.5") long top of the line metal gun foam applicator



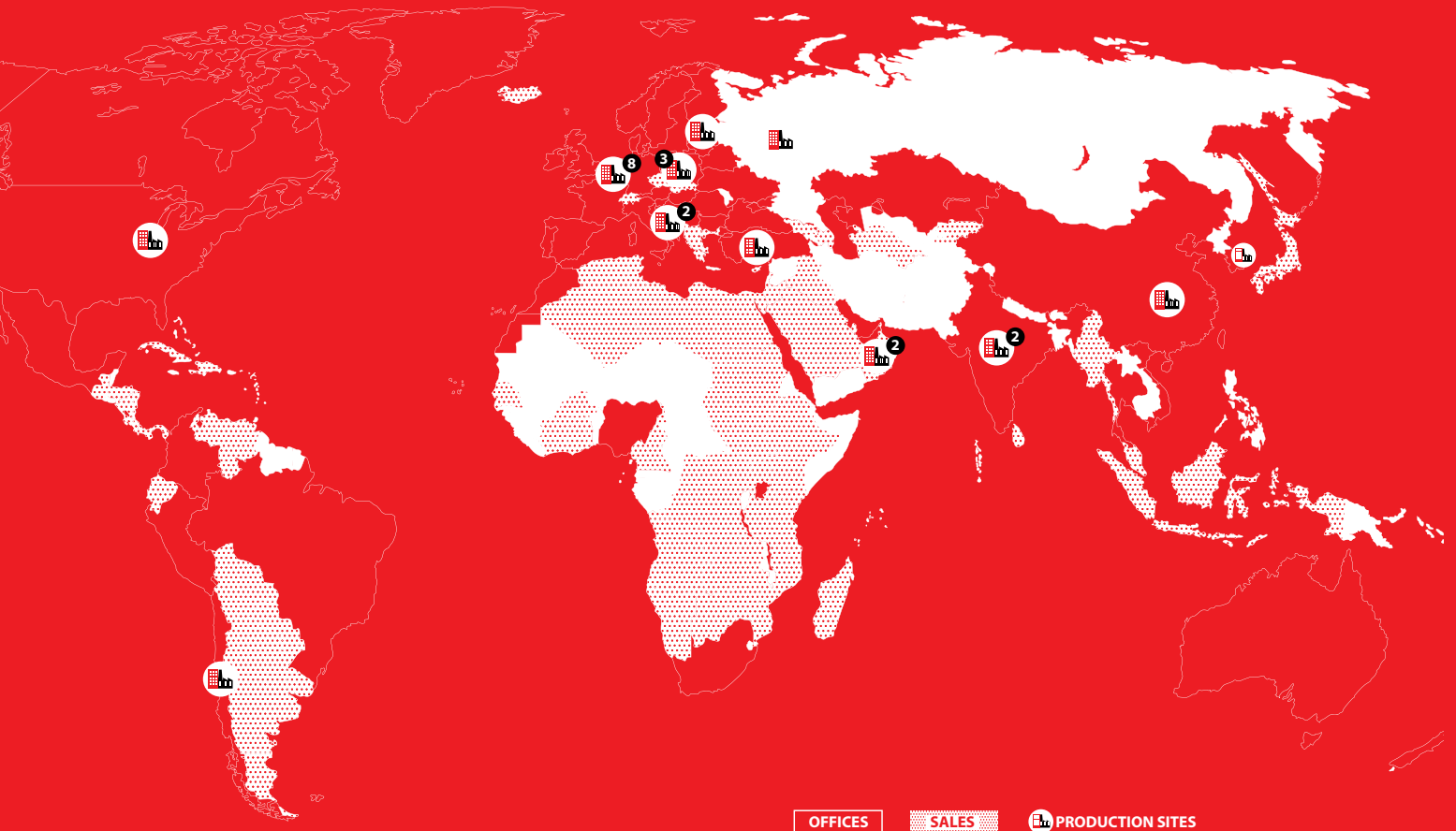
> **Soudal Designer Gun**
is a top of the line metal gun foam applicator



> **Soudal Compact Gun**
is a plastic gun foam applicator

SOUDAL WORLDWIDE

Soudal is the largest independant European manufacturer of PU foams, sealants, adhesives and building chemicals for the construction, retail and industrial markets. Soudal operates on a fully global basis with 24 manufacturing locations, 77 affiliates and sales into over 140 countries. Continued investments in R&D, a long-term vision for innovation and adaptations to local market requirements have resulted in Soudal's excellent performance over the past 54 years, for which it was named Company of the Year in 2011.



 270.000.000
cartridges

 3.886
workforce

 24
production sites

 110.000.000
cans

 15.000
SKU's

SOUDAL CHEMICAL PRODUCTS
95 AVENUE LINDSAY, DORVAL
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