

# **TEROSON**

Expert sealing and bonding for facade and window installation





# Expert sealing and bonding solutions for facade and window installation

"We are TEROSON – a brand of Henkel Adhesive Technologies. We provide reliable products and solutions to install perfectly bonded and sealed windows and facades. Our well-matched, high-quality product systems are supplemented by a comprehensive service package that is very close to your practical needs. Our experts will support you as experienced, reliable partners at your side."

# TEROSON. The perfect partner for your success.

- 1. User-friendly installation of the products
- 2. Premium product quality
- 3. Excellent service
- 4. Technical support
- 5. Your partner all across Europe

# Our claim:

A quality window must go hand in hand with quality installation – only then can the desired result be produced in the building envelope.

Especially in the construction of curtain walls, no building project is like the other, because the requirements to geometry, function and visual effect differ widely. This is why planners, engineers and contracting companies are often pushed to their limits.

We therefore enable our partners to create buildings of unique architectural design backed up by our expert advice on proper sealing.

Ensuring full functionality of building envelopes. In time, on schedule – right from the start.



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# **Technical hotline: Phone 0049 211/797 9924**

TEROSON's team of technical advisors will be glad to help you with expert advice in our seminars and training courses and will do their best to find suitable solutions to specific sealing applications on site.

# System Overview

Systen	Adhesives			Activators, primers, cleaners						
	Water vapor	AD	AD	AD	Adhesive   PR Primer   PR Primer   SB					FM
<b>▼</b> Products	resistance	KDS	SP+	SP	Spray	M+S	ECO	450	800	Cleaner
FO 1 SK	open	0	~	•	-	0	0	-	-	-
FO 1 FOIL-TACK	open	0	×	0	0	0	0	0	-	-
FO 1 FOIL-TACK DUO	open	0	×	0	0	0	0	0	-	-
FO 3	open	V	×	×	0	0	0	-	-	-
FO 3 SK1	open	<b>V</b>	×	×	0	0	0	0	-	-
FO 3 SK2	open	0	×	×	0	0	0	0	-	-
FO 50 SK	tight	0	~	•	-	0	0	-	_	-
FO 50 FOIL-TACK	tight	0	×	0	0	0	0	0	-	-
FO 50 FOIL-TACK DUO	tight	0	×	0	0	0	0	0	-	-
FO 150 FOIL-TACK M+S	tight	0	×	×	0	•	V	0	-	-
FO KSK	tight	0	×	×	0	•	~	0	-	-
TA ALU	tight	0	×	×	0	•	~	0	-	-
AD 2100	n/s					-	-	0	-	-
RB 4006	tight					-	-	-	0	-
SB 412	n/s					-	_	-	-	-
SE 2000 MF	open					-	-	-	0	-
SE 20	tight					-	_	_	-	-
SE 139	tight					-	-	-	-	-
SE 108 xlt	open					-	_	-	0	-
RB VII	n/s					0	0	-	0	0
RB 81	n/s					0	0	-	0	0
EF 537						-	-	-	-	V
BT 2002						-	-	0	-	-

✓ Recommended product

Alternative product

O Possible use

- Not necessary

× Not possible

## **TEROSON FO 1 SK**

Diffusion-capable and plasterable universal sealing strip for the air- and windtight sealing of connections - outdoor use (cold side of the building)











#### Properties

- Vapor-permeable and extremely robust fleece strip (sd value approx. 1 m)
- Can be plastered or painted over on both sides
- Self-adhesive on one side for rapid pre-fitting on windows
- Resistant to driving rain
- Recommended by leading ETICS manufacturers such as Brillux, Caparol, ispo, Keimfarben etc.
- Adhesion even on wet window frames

#### **Applications**

- For sealing window, facade and door elements outdoor use (cold side of the building)
- For renovation projects and new builds (uneven and even substrates)
- For use in combination with external thermal insulation composite systems (ETICS)

#### Certificates

- EMICODE EC 1 Plus
- Available on request:
- Product and manufacturer's declarations according to DGNB, LEED
- Information on fire behavior, airtightness and resistance to driving rain

## TEROSON FO 1 FOIL-TACK

Full-surface self-adhesive, vapor-permeable and plasterable sealing strip for the air- and windtight sealing of connections - outdoor use (cold side of the building)













#### **Properties**

- Full-surface self-adhesive and plasterable sealing strip equipped with premium fleece
- Vapor-permeable (extremely tearproof special sealing strip, sd value approx. 1 m)
- Can be repositioned thanks to innovative Henkel hotmelt technology
- Easy pre-fitting on windows due to split release paper
- Overhead installation without need for additional mechanical fastening
- Adhesion even on wet window frames
- Resistant to driving rain

#### **Applications**

- For sealing facade, window and door elements outdoor use (cold side of the building)
- Preferably used for new builds (level, smooth substrates)
- As underlay for external thermal insulation composite systems (ETICS)

#### Certificates

- EMICODE EC 1 Plus
- Available on request:
- Product and manufacturer's declarations according to DGNB, LEED
- Information on fire behavior, airtightness and resistance to driving rain

#### TEROSON FO 1 FOIL-TACK DUO

Double-sided self-adhesive, vapor-permeable and plasterable sealing strip for air- and windtight sealing of connections - outdoor use (cold side of the building)













#### **Properties**

- Double-sided self-adhesive and plasterable sealing strip equipped with premium fleece
- Vapor-permeable (extremely tearproof special strip, sd value approx. 1 m)
- Can be repositioned on the element thanks to innovative Henkel hotmelt technology
- Easy pre-fitting on windows due to split release paper
- Overhead installation without need for additional mechanical fastening
- Adhesion even on wet window frames
- Resistant to driving rain

#### **Applications**

- For sealing facade, window and door elements outdoor use (cold side of the building)
- Preferably used for new builds (smooth, level substrates)
- As underlay for thermal external thermal insulation composite systems (ETICS)

#### Certificates

- EMICODE EC 1 Plus
- Available on request:
- Product and manufacturer's declarations according to DGNB, LEED
- Information on fire behavior, airtightness and resistance to driving rain

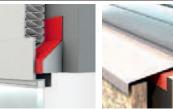
TEROSON FO 3, 3 SK1, 3 SK2

Water-impermeable but diffusion-capable sealing strip system for **outdoor use** (cold side of the building)









# Properties

- Diffusion-capable (sd value 3 m)
- Water-impermeable, resistant to driving rain and airtight
- UV- and bitumen-resistant
- No need for additional mechanical fastening
- Equipped either on one (SK1) or on both sides (SK2) with a self-adhesive strip

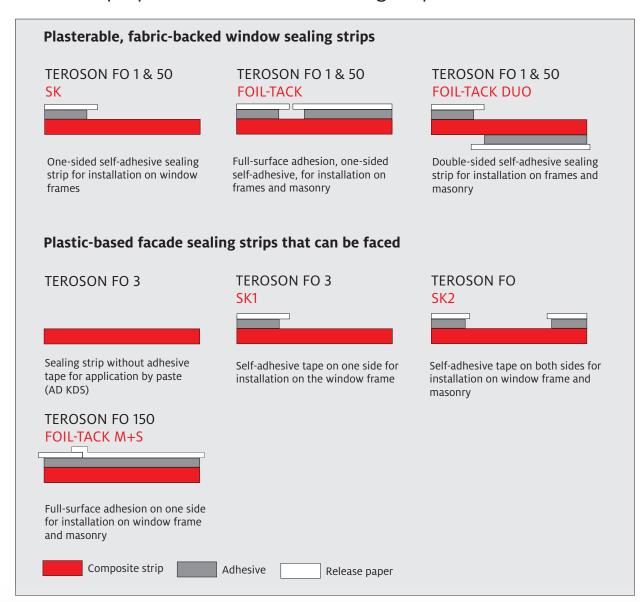
#### **Applications**

- Facade elements
- Windows
- Parapets
- Used as a protective strip in the water-draining layer under the windowsill

#### Certificates

- EMICODE EC 1 Plus
- Available on request:
- Product and manufacturer's declarations according to DGNB, LEED
- Information on fire behavior, water tightness and component testing

# Adhesion properties of TEROSON sealing strips



# TEROSON FO 50 SK

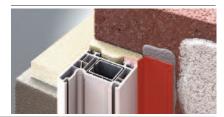
Vapor-retarding and plasterable universal sealing strip for the air- and windtight sealing of connections - indoor use (warm side of the building)











#### **Properties**

- Vapor-retarding and extremely tearproof fleece strip (sd value approx. 50 m)
- Can be plastered or painted over on both sides
- Self-adhesive on one side for rapid pre-fitting on windows
- Absolutely airtight
- Overhead installation without need for additional mechanical fastening, no primer required
- Can be applied and repositioned even on wet window frames

#### **Applications**

- For sealing window, facade and door elements indoor use (warm side of the building)
- For renovation projects and new builds (uneven and even substrates)

#### Certificates

- EMICODE EC 1 Plus
- Available on request:
- Product and manufacturer's declarations according to DGNB, LEED
- Information on fire behavior, airtightness and resistance to driving rain

# TEROSON FO 50 FOIL-TACK

Full-surface self-adhesive, vapor-retarding and plasterable sealing strip for the air- and windtight sealing of connections - indoor use (warm side of the building)













#### **Properties**

- Full-surface self-adhesive and plasterable sealing strip equipped with premium fleece
- Vapor-retarding (extremely tearproof special sealing strip, sd value approx. 50 m)
- Can be repositioned thanks to innovative Henkel hotmelt technology
- Easy pre-fitting on windows due to split release paper
- Overhead installation without need for additional mechanical fastening
- Adhesion even on wet window frames

#### **Applications**

- For sealing windows, facade elements and house doors indoor use (warm side of the building)
- Preferably used for new builds (level, smooth substrates)
- For wall-mounted frame systems

#### Certificates

- EMICODE EC 1 Plus
- Available on request:
- Product and manufacturer's declarations according to DGNB, LEED
- Information on fire behavior, airtightness and resistance to driving rain

# TEROSON FO 50 FOIL-TACK DUO

Double-sided self-adhesive, vapor-retarding and plasterable sealing strip for air- and windtight sealing of connections - indoor use (warm side of the building)

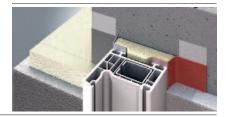












#### **Properties**

- Double-sided self-adhesive and plasterable sealing strip equipped with premium fleece
- Vapor-retarding (extremely tearproof special strip, sd value approx. 50 m)
- Can be repositioned on the element thanks to innovative Henkel hotmelt
- Easy pre-fitting on the window due to split release paper
- Overhead installation without need for additional mechanical fastening
- Adhesion even on wet window frames

#### **Applications**

- For sealing windows, facade elements and house doors indoor use (warm side of the building)
- Preferably used for new builds (smooth, level substrates)
- For wall-mounted frame systems

#### Certificates

- EMICODE EC 1 Plus
- Available on request:
- Product and manufacturer's declarations according to DGNB, LEED
- Information on fire behavior, airtightness and resistance to driving rain

# THE NEW TEROSON FO 150 FOIL-TACK M+S

# Stop sticking to old solutions:

Hotmelt Technology now also for sealing facades.









# TEROSON FO 150 FOIL-TACK M+S

Full-surface, self-adhesive, water- and diffusion-impermeable special sealing strip with HOTMELT Technology













#### **Properties**

- Inside use (Warm side of the building)
- Water-impermeable, airtight and resistant to driving rain
- Diffusion-tight (SD value ~100 m)
- Full-surface self-adhesive, instant tack
- Asymmetrically divided release foil
- No need for additional mechanical fastening
- Can be applied down to -5 °C

#### **Applications**

- Facade elements
- Windows
- House door connections
- Butt-joint bonding of anchor seals

#### Certificates

- FMICODE FC 1 Plus certified
- Available on request:
- Product and manufacturer's declarations according to DGNB, LEED
- Information on fire behavior, water tightness and component testing

# TEROSON FO KSK M+S

Full-surface self-adhesive strip system for sealing against moisture (capillary and retained water) and non-accumulating seepage water in compliance with DIN 18533, part 1 and 2





#### **Properties**

- Self-adhesive over its entire surface (instantly watertight)
- Bitumen-resistant
- Can be applied down to 0 °C
- No need for additional mechanical fastening
- Asymmetrically divided release paper
- Sealing in compliance with DIN 18533, part 1+2
- 1.5 mm thickness
- Radon-tight

#### **Applications**

- Window and facade connections in the wall/foundation area
- Bottom sealing of floor-to-ceiling elements
- Connections to balconies, terraces, roofs, parapets etc.

#### Certificates

- EMICODE EC 1 Plus
- Declaration of Performance

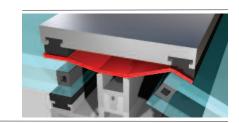
Available on request:

- Product and manufacturer's declarations according to DGNB, LEED
- Information on fire behavior, water tightness and component testing

# **TEROSON TA ALU**

Self-adhesive, vapor-impermeable aluminum sealing and repair tape (based on butyl rubber) for producing air- and vapor-tight seals





#### Properties

- Absolutely resistant to screw penetration
- Very high tear propagation resistance
- Weather- and aging-resistant (UV-stable)
- Acts as a vapor barrier
- Equipped on one side with a plastic-aluminum composite strip
- Sd value approx. 900 m

- As a sealing tape in
  - airconditioning and ventilation systems
  - construction of conservatories
  - aluminum and metal construction (parapet copings, window connections,post-and-beam constructions)
- As a multi-purpose sealing and repair tape
- As a vapor barrier due to its high diffusion resistance
- For indoor and outdoor use

## TEROSON AD KDS

Special polymer for the universal bonding of sealing strip systems in the area of window/facade installation and metal construction

TEROSON AD KDS is a moisture-curing, rapidly hardening 1-component adhesive based on MS polymer. By increasing temperature and air humidity, the process of curing and skin formation can be accelerated.











#### **Properties**

- UV-resistant
- Gap-bridging up to 20 mm
- Easy adjustment of the sealing strip when the adhesive is still fresh
- Can be applied down to -5 °C
- No primer needed on most common building materials

#### **Applications**

- For bonding sealing strips to the building shell, e.g. TEROSON FO SD3 / SD3 SK1
- For bonding sealing strips to the window/facade element, e.g. TEROSON FO SD3

#### Certificates

- EMICODE EC 1 Plus
- Product and manufacturer's declarations according to DGNB, LEED



# TEROSON AD SP, SP PLUS

TEROSON AD SP: Water-based special polymer for bonding plasterable window sealing strips on dry substrates (usable down to +5 °C)

TEROSON AD SP PLUS: Modified special polymer for bonding plasterable window sealing strips even at low temperatures on

damp substrates (usable down to -5 °C)









#### Properties

TEROSON AD SP and SP PLUS:

- Stress-free bonding of TEROSON FO SD1 / SD50 sealing strips to the building shell
- Easy application with TEROSON hand gun
- Good adhesion, compatibility with paints
- Strip position easily adjustable in the fresh adhesive
- Can be applied down to +5 °C (AD SP) resp. -5 °C (AD SP Plus)

#### **Applications**

For bonding plasterable TEROSON sealing strips to the building shell

- TEROSON FO SD1
- TEROSON FO SD50

#### Certificates TEROSON AD SP:

- EMICODE EC 1 Plus
- Available on request:
- Product and manufacturer's declarations according to DGNB, LEED



# TEROSON AD Adhesive Spray

Highly efficient spray adhesive and ideal assembly aid – can be used as contact and pressure-sensitive adhesive





#### **Properties**

- High initial tack
- Fast and clean bonding
- Adjustable spray patternSuitable for porous and non-porous materials
- Can be applied down to -5 °C

- For preparing the bonding of self-adhesive sealing strips, e.g. TEROSON FO SD1 FOIL-TACK and TEROSON FO SD50 FOIL-TACK, in the case of unstable or difficult substrates
- For surface strengthening and adhesion improvement on weak or damp substrates before bonding TEROSON FO SD1/SD50 FOIL-TACK
- For bonding plastic (PVC, EVA, PIB, FPO) and rubber (EPDM) strips/ membranes as well as PE vapor barrier membranes on penetrations and rising structural components
- Can be applied on damp substrates

# **TEROSON AD MS 2100**

Gun-applied, 1-component assembly adhesive for use in metal construction









#### **Properties**

- High initial tack
- Very rapid curing
- Suitable for indoor and outdoor use
- Good gap-bridging ability
- Can be painted over and sanded

#### **Applications**

- Special adhesive for use in window and facade installation and in metal construction
- For bonding building materials to wood, metal and mineral substrates indoor and outdoor use
- For bonding textured paint surfaces after pretreatment with adhesion-promoting cleaner TEROSON SB 450

#### Certificates

- EMICODE EC 1 Plus
- Available on request:
- Product and manufacturer's declarations according to DGNB, LEED







# TEROSON RB 4006

Low-solvent butyl-rubber sealant for bonding and sealing applications (building and industrial sector)









#### **Properties**

- Easily smoothable
- Non-slump consistency
- Viscoelastic
- Extremely vapor-tight
- Can be coated/painted after drying

#### **Applications**

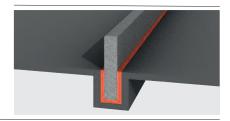
- For bonding mechanically fastened metal overlaps, e.g. in airconditioning and ventilation systems, silos, tank construction, metal and sheet metal processing
- For sealing joints in frame constructions, curtain walls and sheet metal flashings (if subject to low mechanical stress)



#### **TEROSON SB 412**

Black-pigmented, viscous, rubber-based adhesive and sealant (solvent-based)





#### **Properties**

- Excellent adhesion to many substrates
- Paste-like consistency, therefore good
- Good flow properties (especially suited for sealing difficult-to-access joints and seams)
- Able to bridge joint tolerances
- Can be easily painted over after complete drying

- For bonding rubber, glass, steel, aluminum, felt, wooden materials
- For sealing joints, seams, penetrations and overlaps; especially suitable for overlapping and butt joints where the sealant needs to flow into the gap



# TEROSON SE 2000 MF

Soft-elastic, multi-purpose sealant and adhesive (MS polymer®) for use in metal construction





#### **Properties**

- Excellent UV and weather resistance
- Bonds to a wide range of materials even without primer
- Low stringiness, good compatibility with paints
- Can be applied down to -5 °C
- Joint sealant for facade elements indoor and outdoor use (EN 15651-1: F-EXT-INT)

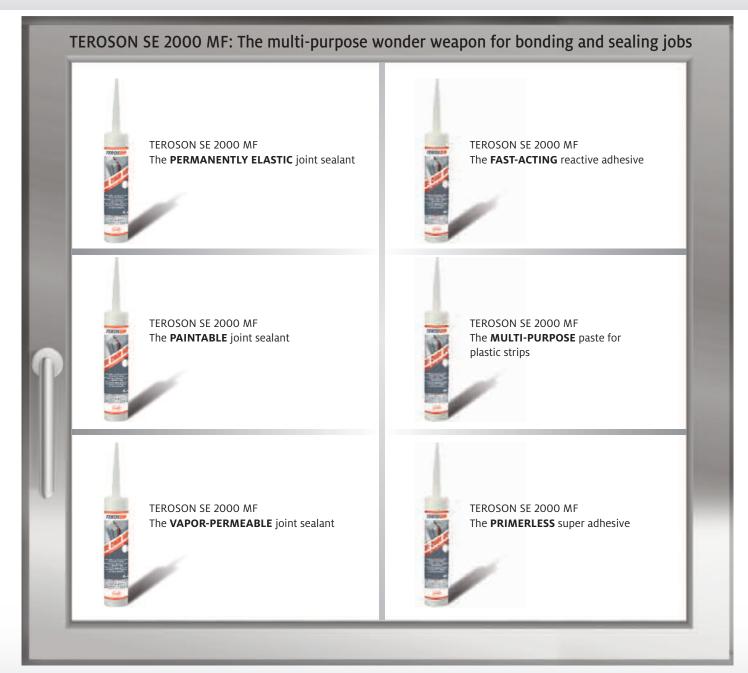
#### **Applications**

- For sealing structural and connection joints as well as window joints inside and outside the building
- For sealing seams and joints in metal and apparatus construction, sheet metal processing and plastics engineering
- For use in airconditioning and ventilation systems
- Soft-elastic bonding of sandwich elements for absorbing thermal movement
- Adhesion on most rubber grades even on EPDM (preliminary tests required)

#### Certificates

- EMICODE EC 1 Plus
- Available on request:
- Product and manufacturer's declarations according to DGNB, LEED
- Information on component testing





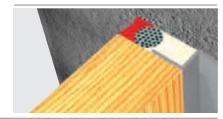
# TEROSON SE 108xlt

Neutral-cure quality sealant for facade and window applications









#### **Properties**

- Excellent workability virtually no stringing
- Easily smoothable and moldable
- 100% oxime- and MEKO-free
- Excellent adhesion without primer
- Compatibility with paints tested in compliance with DIN 52 452, part 4 (test methods A1, A2)
- Shelf life: 18 months

#### **Applications**

TEROSON SE108xlt is a multi-purpose sealant. Main areas of application:

- Sealing of structural and connection joints (CE marking acc. to DIN EN 15651-1: Joint sealants for facade elements)
- Sealing of window panes with wooden frames (CE marking DIN EN 15651-2: Joint sealants for glazing)
- Joints acc. to DIN EN ISO 11600 Building construction, Jointing products: class F-25LM and G-25LM
- Meets the requirements of IVD instruction sheet no. 9/2014
- Edge sealing of metal elements

#### Certificates

- EMICODE EC 1 Plus
- Available on request:
- Product and manufacturer's declarations according to DGNB, LEED







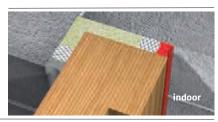
# **TEROSON SE 139**

Elastic acrylic sealant for indoor and outdoor use









#### **Properties**

- Permanently elastic (25 % movement absorption)
- Complies with IVD Information Sheet No. 9
- Generally compatible with paints
- Quickly rainproof
- Adheres on damp, absorbent substrates even without primer
- Joint sealant for facade elements indoor and outdoor use (EN 15651-1: F-EXT-INT)

#### **Applications**

- For sealing structural and connection joints on windows, facade elements and house doors
- For sealing sheet metal butts and sheet metal ducts (corrosion-protected) in heating, ventilation and airconditioning systems as well as the resulting wall penetrations

#### Certificates

- EMICODE EC 1 Plus
- Available on request:
- Product and manufacturer's declarations according to DGNB, LEED
- Information on component testing





#### **TEROSON SE 20**

Acrylic sealant for joints subject to low stresses – indoor use





#### **Properties**

- Elastoplastic (10 % movement absorption)
- Generally compatible with paints
- Easy to apply and virtually odorless
- Self-adhesive on most common building substrates
- Resistant to aging
- Joint sealant for facade elements indoor and outdoor use (EN 15651-1: F-EXT-INT)

#### **Applications**

For sealing indoor connection joints subject to low stresses, for example

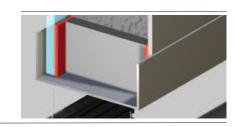
- joints in drywall construction or
- joints in prefabricated construction and in heating, ventilation and airconditioning systems



## TEROSON RB 81

High-quality butyl sealing compound with powerful adhesion and plasto-elastic properties





#### **Properties**

- Self-welding
- Excellent water- and aging resistance
- Self-adhesive on both sides
- Available in different widths and thicknesses

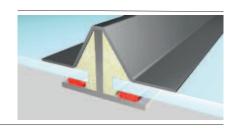
#### **Applications**

- For sealing, padding or bonding cladding panels, bumper rails or decorative moldings, impact protection panels in container and tank construction
- For sealing overlaps of steel, aluminum, glass and plastic constructions in sheet metal and metal processing, electrical engineering or apparatus and mechanical engineering
- For bonding PE sheeting, plastic sheeting (e.g. EPDM) or components in plastics engineering
- As protection against contact corrosion between different metals
- For sealing overlaps of cladding panels, external insulation panels, wall claddings, ventilation shafts and airconditioning systems; also for joining prefabricated components (contact bonding method)

# TEROSON RB VII

Double-sided self-adhesive and permanently plastic sealing compound based on synthetic





#### **Properties**

- Self-adhesive on both sides
- Can be painted over
- Very good water and aging resistance
- Solvent-free

#### **Applications**

- Used as a sealant and spacer in the sheet metal processing industry, e.g. for sealing overlaps with iron, sheet metal, aluminum, glass and plastic constructions
- As protection against contact corrosion between iron and non-ferrous metals; also for use in sanitary facilities
- Used as a spacer and additional seal when doing glazing work, for sealing overlapping joints with windowsills, stair treads and artificial stone facades
- In automobile, wagon and caravan construction, for sealing metal, wood and plastic components

# TEROSON PT ecoMAX 600

Foam sealing tape resistant to driving rain but diffusion-capable for sealing window/facade connections



■ Window perimeter joints, connection joints in ETIC systems,



#### **Properties**

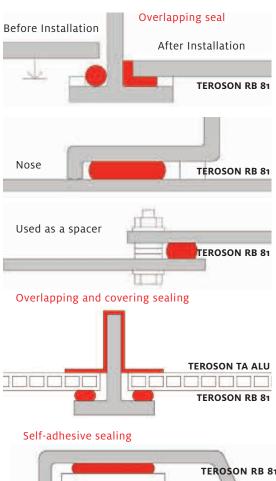
- Impervious to driving rain, permits vapor diffusion
- Easy and economical use
- Sound- and heat-insulating
- Hardly inflammable according to DIN 4102 B1
- Can be painted over

drywall construction, window jamb extensions etc.

**Applications** 

TEROSON PT ecoMAX tapes are open to vapor diffusion. In terms of weatherproofing, they are resistant to driving rain. When choosing this type of sealing, attention must always be paid to predefined joint tolerances. Pre-compressed, acrylate-impregnated PUR sealing tapes expand shortly after their installation in the window joint and rapidly close the joint between the window and the building shell. The tapes can accommodate slightly uneven substrates within the predefined joint tolerance range.

# Types of sealing



In metal, glass and facade construction, the use of profiled, self-adhesive sealing tapes and sealing beads supplied as rolls or on spools provides extra safety.

They are simply installed manually without need for additional equipment – either before or during assembly. We differ between the following types of sealing: overlapping, self-adhesive and pressure seals (with mechanical fastening).

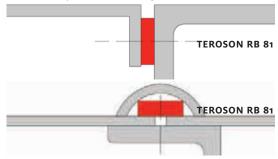
Overlapping seals are used e.g. for fixed glazing. Due to the powerful bond between glass pane and window frame, this type of sealing adds strength for bearing dynamic loads. Any stresses arising within the joints, e.g. caused by different thermal changes in length, are reduced. Overlapping seals are also used to exclude unfavorable environmental effects in joints. Such types of covering seal also achieve an optically flawless surface in joints.

Self-adhesive elastic seals help simplify the structural design, making assembly easier and, in some cases, conventional mechanical fastening redundant. Such types of constructions are also used when contact interaction between materials or components is suspected of causing corrosion.

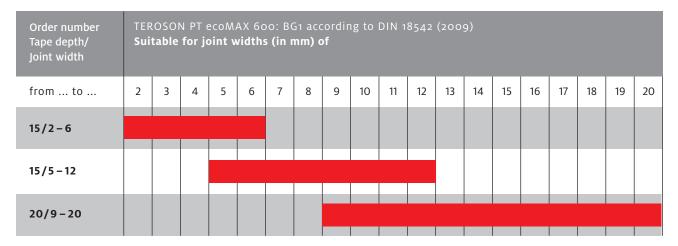
In addition, the use of such seals can absorb sound transmitted through structural components. In effect, the elastic adhesive reduces or prevents transmission of vibration. Another advantage is that mechanically fastened components can at the same time be sealed.

# Self-adhesive sealing TEROSON RB 81

#### Mechanically secured sealing



#### Application table TEROSON PT ecoMAX 600



#### Certificates

- EMICODE EC 1 Plus
- Information on airtightness and resistance to driving rain is available on request.

# **TEROSON EF 537**

High-quality, hardly inflammable precision foam for window installation





#### **Properties**

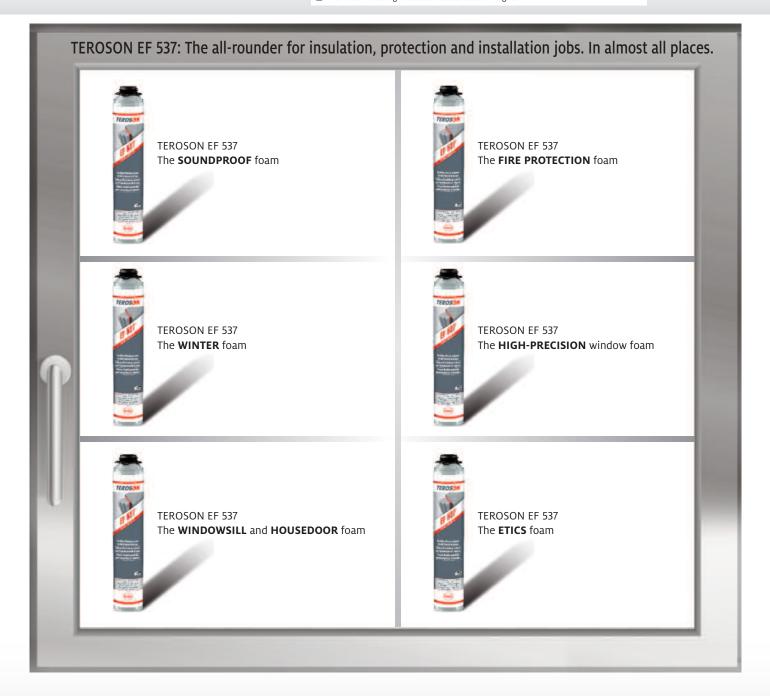
- Building material class B1 according to DIN 4102
- Can be applied down to -10 °C
- Low post-expansion (max. 20 %)
- Very low curing pressure
- ift-tested window foam featuring long-term flexibility and dimensional stability

#### **Applications**

- For foam-filling and sealing joints around windows, front doors and windowsills
- For insulating structural components against heat, cold, sound and draughts
- For filling cavities and wall penetrations
- Suitable for bonding external thermal insulation composite systems (ETICS)
- For sealing manhole rings and well casings up to 0.5 bar water pressure

#### Certificates

- EMICODE EC 1 Plus
- Available on request:
- Product and manufacturer's declarations according to DGNB, LEED
- Information on airtightness and resistance to driving rain



# **TEROSON BT 2002**

Self-adhesive bitumen felt for damping structure-borne sound





#### **Properties**

- Self-adhesive
- Efficient and weight-saving sound damping of thin-walled sheet metal constructions
- Excellent adhesion to stainless steel, sheet steel and plastic materials
- Provides additional reinforcement

#### **Applications**

■ For damping structure-borne sound on garage doors, facade elements, windowsills, bathtubs, shower basins and sinks, radiator covers, garbage chutes, ventilation and airconditioning systems, elevator cabins

# **TEROSON WT 112 DB**

High-quality, non-flammable anti-drumming compound



#### **Properties**

- Hardly inflammable in compliance with DIN 4102 B1
- Solvent-free
- Sprayable
- High acoustic loss factor, low consumption
- Can be mechanically processed or painted after drying

#### **Applications**

- As antidrumming agent or for damping structure-borne sound on thin-walled sheet metal constructions (plant and machine engineering, ventilation ducts, fan housings, elevators, trapezoidal sheet metal undersides)
- For the rear-side coating of facade elements made of steel or aluminum

# **TEROSON WT 118**

Hardly inflammable, solvent-free antidrumming compound based on an aqueous synthetic resin dispersion



#### Properties

- Can be applied by trowel, by roller or by spraying
- High acoustic efficiency (good sound deadening due to the high acoustic loss factor)
- Can be mechanically processed or painted after drying
- Adheres to primed and other corrosion-protected surfaces
- Also features heat-insulating properties

- As antidrumming agent or for absorbing/damping structure-borne sound on thin-walled sheet metal constructions in vehicle, wagon, plant and apparatus construction, shipbuilding and for ventilation ducts, fan housings, elevators and garbage chutes
- For the rear-side coating of facade elements and in container construction

# TEROSON PR PRIMER M+S, SPRAY M+S

Bonding course and surface strengthener for mineral and bituminous substrates









#### **Properties**

- Surface-strengthening effect
- Can be applied down to -10 °C and on damp substrates
- Liquid but with a very high tack (only TEROSON PR Primer M+S)
- Enormous time savings thanks to spray application (TEROSON PR PRIMER SPRAY M+S)

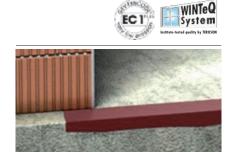
#### **Applications**

- For surface preparation before installing TEROSON sealing strips (TEROSON FO SD 3, TEROSON FO SD M+S, TEROSON FO KSK M+S), sealing membranes and extruded butyl sealing products
- For surface preparation (only TEROSON PR PRIMER M+S) before installing TEROSON sealing strips (TEROSON FO SD1 FOIL-TACK and TEROSON FO SD50 FOIL-TACK)

## TEROSON PR PRIMER ECO

TEROSON PR PRIMER ECO is a water-based, solvent-free primer for use under sealing strips on mineral substrates.





#### **Properties**

- Low-emission product, EMICODE EC1PLUS-certified
- Rapid drying
- High yield, very economical in use
- Suitable for use on damp substrates
- Application temperature: above 0 °C

# Applications

- For porous and mineral substrates
- For use under self-adhesive TEROSON sealing strips (SD3 SK2, SD150 M+S, SD1/SD50 FOIL-TACK and others)
- Suitable for LEED- and DGNB-certified buildings

#### Cartificates

- EMICODE EC 1 Plus
- Product and manufacturer's declarations according to DGNB, LEED

## **TEROSON SB 450**

Cleaner and adhesion promoter for use on non-absorbent substrates







#### **Properties**

- Special solution for cleaning nonabsorbent substrates
- Improves the adhesion of TEROSON MS 2100 on difficult substrates
- Very high yield

#### **Applications**

For cleaning and, if necessary, improving the adhesion of elastic adhesives and sealants to metal, plastic and painted/varnished surfaces

# TEROSON PR PRIMER P 800

Adhesion promoter for use with sealing products on many absorbent and non-absorbent substrates



#### **Properties**

- One-component product
- Film-forming adhesion promoter
- Very high yield

#### **Applications**

For improving the adhesion of sealants to

- porous, absorbent and mineral substrates (concrete, cement, clinker, brickwork)
- non-absorbent substrates (metals, plastics, coated wood)

# TEROSON FM-Cleaner

Acetone-based cleaner for cleaning PU foam guns or for removing fresh PU foam stains. Please note that regular cleaning considerably increases the service life of foam guns.





#### **Properties**

- Solvent-based PU cleaner
- Short flash-off time
- Contains acetone

# TEROSON foam gun

The corrosion-resistant TEROSON foam gun forms a closed system together with the TEROSON EF 537 can. After properly screwing the can onto the thread, the content can be used for up to 4 weeks.





# Primer table for sealing strips

TEROSON ► sealing strips				FACK	100		
	FO KSK M+S	FO SD 150 M+S	FO SD3 SK	FO SO50 FOIL-TACK	FO SO1 FOIL-TACK	FO SD50 SK	FO SDI SK
▼ Substrates	TEROSON FO KSK M+S	TEROSON FO SD 150 M+S	TEROSON FO SD3 SK	TEROSON FO SD50 FOIL-TACK	TEROSON FO SD1 FOIL-TACK	TEROSON FO SD50 SK	TEROSON FO SD1 SK
Bituminous thick coatings, new	Without primer	Without primer	Without primer	Without primer	Without primer	Without primer	Without primer
Bituminous roofing membranes (sanded), new	Without primer	Without primer	TEROSON PR PRIMER M+S	TEROSON PR PRIMER M+S	TEROSON PR PRIMER M+S	TEROSON PR PRIMER M+S	TEROSON PR PRIMER M+S
Bituminous roofing membranes (sanded), weathered	TEROSON PR PRIMER M+S	TEROSON PR PRIMER M+S	TEROSON PR PRIMER M+S	TEROSON PR PRIMER M+S	TEROSON PR PRIMER M+S	TEROSON PR PRIMER M+S	TEROSON PR PRIMER M+S
PVC roofing membranes (e.g. Wolfin)	TEROSON AD 914	TEROSON AD 914	TEROSON AD 914	Request advice	Request advice	Request advice	Request advice
EPDM membranes (e.g. Duraproof)		TEROSON PR PRIMER M+S	Request advice	Request advice	Request advice	Request advice	Request advice
EVA membranes (e.g. Evalon, Alvitra)	TEROSON PR PRIMER M+S	TEROSON PR PRIMER M+S	TEROSON PR PRIMER M+S	TEROSON PR PRIMER M+S	TEROSON PR PRIMER M+S	TEROSON PR PRIMER M+S	TEROSON PR PRIMER M+S
PIB (e.g. Rhepanol)	Without primer	Without primer	Request advice	Request advice	Request advice	Request advice	Request advice
ECB (e.g. OC-Plan)	Without primer	Without primer	Request advice	Request advice	Request advice	Request advice	Request advice
PE sheeting	Without primer	Without primer	Request advice	Request advice	Request advice	Request advice	Request advice

# Primer table for sealants, adhesives and extruded butyl sealing products

	TEROSON sealants / adhesives / extruded butyl sealing products	SE 108	SE 2000 MF	SE 20	SE 139	SB 412	7EROS	PEROS S	PROSS	NA STATE	AD MS 2100	AD SPS	TAALU	RB 81	RB VII
▼ A <sub>I</sub>	pplications	TEROSON SE 108	TEROSON SE 2000 MF	TEROSON SE 20	TEROSON SE 139	TEROSON SB 412	TEROSON RB 4006	TEROSON AD KDS	TEROSON AD SP	TEROSON AD SP PLUS	TEROSON AD MS 2100	TEROSON AD SPS	TEROSON TA ALU	TEROSON RB 81	TEROSON RB VII
	Concrete	P 800	P 800	•	•	•	P 800	P 800	•	P 800	•	•	PR PRIMER M+S	PR PRIMER M+S	PR PRIMER M+S
	Artificial stone	×	•	•	•	•	×	•	•	P 800	•	•	PR PRIMER M+S	PR PRIMER M+S	PR PRIMER M+S
	Fiber cement (Eternit)	P 800	P 800			•	P 800	P 800	•	P 800			PR PRIMER M+S	PR PRIMER M+S	PR PRIMER M+S
	Glasal	•		×	×				×	P 800			•	•	•
	Clinker bricks (glazed)	•	•	•	•		•	•	•	•	•	•	•	•	•
es	Clinker bricks (unglazed)	P 800	P 800	•	•			P 800	•	P 800	•	•	PR PRIMER M+S	PR PRIMER M+S	PR PRIMER M+S
rat	Natural stone: marble	×	×	×	×		×	×	×	×		•	PR PRIMER M+S	PR PRIMER M+S	PR PRIMER M+S
substrates	Natural stone: basalt	×	×	•	•		×	×	•	P 800		•	PR PRIMER M+S	PR PRIMER M+S	PR PRIMER M+S
9	Natural stone: quartzite	×	×	×	×		×	×	×	×		•	PR PRIMER M+S	PR PRIMER M+S	PR PRIMER M+S
-	Natural stone: sandstone	×	×	•	•		×	×	•	×	SB 450	•	PR PRIMER M+S	PR PRIMER M+S	PR PRIMER M+S
Mineral	Cellular concrete	×	×	•	•		P 800	×	•	×	•	•	PR PRIMER M+S	PR PRIMER M+S	PR PRIMER M+S
:=	Plaster	P 800	P 800	•	•		P 800	P 800	•	P 800	•	•			PR PRIMER M+S
2	Stoneware (unglazed)	P 800	P 800	•	•			P 800	•	•		•			PR PRIMER M+S
	Brickwork	P 800	•	•	•			•	•	P 800	•	•			PR PRIMER M+S
	Bright aluminum	•	•	•	•	•	×	•	•	•	SB 450	•	•	•	•
	Anodized aluminum	•	•	•	•	•	•	•	•	•	SB 450	•	•	•	•
	Powder-coated aluminum					•		•	•	•	SB 450	•	•	•	•
v	Structural steel (galvanized)	P 800	•	•	•	•	•	•	•	•	SB 450	•	•	•	•
Metals	Structural steel (primed)	•	•	•	•	•	•	•	•	•	SB 450	•	•	•	•
Vei	Lead	P 800	•	×	×		•	•	×	×	×	×	•	•	•
<	Stainless steel	P 800	•	×	×	•	•	•	×	P 800	SB 450	•		_	_
	Copper	P 800	•	×	×	•	•	•	×	•	SB 450	•	•	•	•
	Brass Zinc	P 800	•	×	×	•	•	•	×		SB 450	•	•	•	•
	EPDM	P 800	•	•	•	•	×	•	X	P 800		•			P 800
	GFRP (polyester, epoxy resin)	×	×	×	×	•	×	×	×	×	SB 450		P 800	P 800	P 800
	EPS (expanded polystyrene)	×	×	×	×		×	×	×	×		×		•	
v	PVC, rigid	•	<u> </u>				•	×	~	×	•	X		•	
Plastics	PVC, flexible (polymer)	×		×	×	×			×	×	×	×	×	×	×
asi	PUR, rigid	î	×		<u> </u>	<u> </u>	•	×					· ·	- î	- î
<u>~</u>	PUR, flexible		×					×							
	HPL	•	P 800	•				P 800	•	P 800					
iss, zed faces	Glass		×	×	×		•	×	×	X	SB 450	×			
	Ceramics/porcelain	•	•	×	×				×	-	SB 450	×		•	
	Enamel	•		×	×			•	×	•	35 430	×			
gga	Ceramics/porcelain Enamel Tiles (glazed)		×	×	×		×	×	×	×	•	- î			
	Wood (glazed)		×	- î	- î		×	×	•						
Wood	Wood (grazed) Wood (varnished/lacquered)	•	×				•	×	•						
× ×	Wood (variished/lacquered/	i	×	i	i	i	×	×	i			•	T i	i	
Others	Bitumen	×	•	×	×	×	•	•	×	×	×	×		PR PRIMER M+S	
Ĕ	Silicone (hardened)		×	×	×		×	×	×	×	×	×	×	×	×

P 800 = TEROSON PR PRIMER P 800 PR Primer M+S = TEROSON Primer M+S; TEROSON Spray M+S SB 450 = TEROSON SB 450

**X** Product not recommended or suitable for this substrate.

Normally adheres without primer; however, non-absorbent substrates should previously be cleaned with a suitable solvent. Pre-wet absorbent substrates with water. Adhesion test recommended before use.

P 800 Before applying the product, use TEROSON PR Primer P800 (film-forming), e.g. on absorbent substrates.
 SB 450 Before applying the product, use TEROSON SB 450 to improve adhesion (not film-forming).
 Without Carry out your own tests.



# The basics of sealing

Connection joints must be able to

- accommodate structural movement
- slow down the heat flow in the area of the joint
- retard (or even prevent) vapor diffusion from the inside
- prevent the ingress of any kind of moisture from the outside.

As a result of the stricter requirements of the EnEV, connection joints and their proper sealing have become increasingly important over the past few years. They separate the individual building components either from each other or from the building structure. The joints must be expertly sealed, while taking the structural-physical necessities into account, and must comply with the requirements laid down in the "RAL Guideline on the planning and installation of windows and front doors in new builds and refurbishment projects".

Due to the high importance of this critical zone, its proper sealing must be planned well in advance. The materials to be used for the different tasks and functions must be adapted to each other under building physical aspects. It is recommendable to install a vapor diffusion tight membrane on the inside of the building in order to prevent the penetration of moisture through the joint and thus into the insulation material. Especially low-energy or zero-energy houses require the installation of window systems that meet the highest demands with respect to thermal and acoustic insulation. In addition, they also need to satisfy the ever-increasing requirements concerning protection against burglary. Due to their more effective thermal insulation, modern window elements are able to generate high energy savings. But also the connection joints must be able to fulfill today's thermal and acoustic insulation requirements.

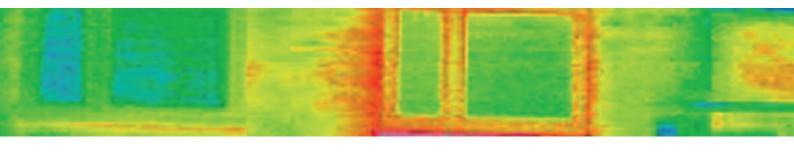
These days, the products used for sealing connection joints not only have to fulfill purely functional requirements. Apart from being able to effectively seal the building envelope, they increasingly need to meet the demands of sustainable construction.

The largest single location of energy loss from the building is via windows and doors. By replacing old windows and doors and expertly sealing the connections between the building elements, a major part of the energy loss can be prevented in the

long term.



TEROSON. No room for compromise.



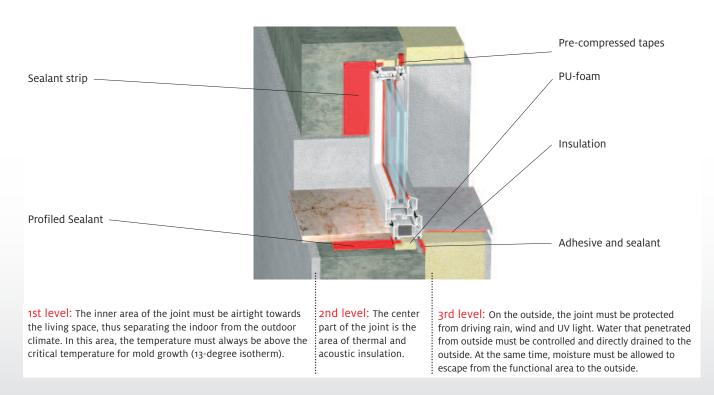
# Why is the topic of window sealing so crucial?

The requirements resulting from legal regulations are making increasingly high demands on the proper and workmanlike sealing of the connection joints between windows, window elements, front doors etc. and the building itself. Making the building shell resistant to air, wind and driving rain and preventing the formation of mold are structural necessities stipulated by the regulations of the German Energy Saving Ordinance (EnEV 2016) and DIN 4108. According to the laws of building physics, water vapor tries to move through walls and ceilings in order to be at the same concentration on both sides – moving as a rule from the in- to the outside. It always takes the path of least resistance. And that's the connection joint.

In times where the low-energy and the passive house are state of the art, the proper sealing of junctions is of particular significance. Structural damage caused by the formation of condensation water in the area of connection joints – between the building structure and windows, window elements or front doors – has strongly increased in the past few years.

The guideline for mounting windows and doors, issued by the RAL Quality Assurance Association in 2014, provides comprehensive information on the state of the art. One of its most important constituents is the 3-level principle of window sealing.

# The 3-level principle of window sealing







## **About TEROSON**



For 25 years now, TEROSON Bautechnik has been active in the sector of special sealing solutions for facades and windows. Today, the company offers a compact and clearly structured portfolio of well-proven classic and innovative products for the reliable and durable sealing of structural joints. The product range comprises sealing strips, pre-compressed foam tapes, joint sealants, profiled sealing tapes, PU foams, assembly adhesives and other system components.



Especially in extreme climates and under difficult structural conditions, the premium quality of Henkel TEROSON products has a proven track record of long-term success. Under the quality seal "All-weather Technology", TEROSON ensures reliable performance and user-friendly application, even on damp substrates and at sub-zero temperatures – based on a tightly structured product line.

The installation of these "special systems for use under extreme conditions (-5 °C)" was worked out jointly with the Institut für Fenstertechnik (i.f.t.) in Rosenheim (German Institute for Window Technology) and successfully tested in practical use. For our WINTeQ systems, the suitability for use under extreme conditions has been confirmed by Independent Experts' Reports. On site, the systems can even be applied at temperatures down to -10 °C. In this way, stillstands at the construction site can be substantially reduced.

# The organization

Under the roof of the TEROSON WINTeQ Europe organization, Henkel offers sealing and bonding solutions to facade builders and window installers – across borders, state of the art and of premium quality. TEROSON's team of technical advisors provides active support across borders, based on many years of practical experience. TEROSON's range of systems and services is in a class of its own and therefore attractive for all window-making and metal-working companies – no matter whether they operate on a regional, national or international scale.

Your partner for Europe-wide projects.



# Dimensions / Packaging

Sealing strips & tapes	Roll length	Width	IDH-Nr.
		(mm) 	
TEROSON FO 1 SK	30 m	75	2081388
	30 m	100	2081409
	30 m	150	2082011
	30 m	200	2081393
	30 m	250	2081380
	30 m	300	2082010
	30 m	400	2081391
	30 m	500	2081387
TERROSON FOR A FOUR TACK		7-	20.65040
TEROSON FO 1 FOIL-TACK	60 m	75	2065818
	60 m	100	2065817
	60 m	150	2065816
	30 m	200	2065820
	30 m	250	2065819
TEROSON FO 1 FOIL-TACK DUO		75	2210930
	60 m	100	2210926
	60 m	150	2210938
TEROSON FO 3	25 m	150	2491244
TEROSON TO S	25 m	200	2491243
	25 m	250	2491242
	25 m	300	2491249
	25 m	350	2491249
	25 m	400	2491231
-	25 m	500	2491246
-	25 m	600	2491245
Cuttings:	23 111	000	2431243
TEROSON FO 3	25 m	800	2491239
TEROSON TO 3	25 m	950	2491239
	23 111	930	2451241
TEROSON FO 3 SK1	25 m	150	2491258
	25 m	200	2491257
-	25 m	250	2491256
-	25 m	300	2491255
	25 m	350	2491254
	25 m	400	2491252
	25 m	500	2491253
	20		
TEROSON FO 3 SK2	25 m	150	2491270
	25 m	200	2491268
	25 m	250	2491267
	25 m	300	2491269
	25 m	350	2491266
	25 m	400	2491265
	25 m	500	2491263

TEROSON FO 50 SK 30 m 75 2081422 30 m 100 2081433 30 m 150 2081434 30 m 200 2081431 30 m 250 2081430 30 m 300 2082012 30 m 300 2081437  TEROSON FO 50 FOIL-TACK 60 m 75 2065655 60 m 100 2065584 60 m 150 2065660 30 m 200 2065670 30 m 250 2065671  TEROSON FO 50 FOIL-TACK DUO 60 m 75 2210936 60 m 100 2210935 60 m 150 2210937  TEROSON FO 150 FOIL-TACK M+S 30 m 80 2436448 30 m 100 2436450 30 m 150 2210937  TEROSON FO 150 FOIL-TACK M+S 30 m 80 2436448 30 m 100 2436450 30 m 300 2436450 30 m 300 2436450 30 m 300 2436456 30 m 300 2436457 30 m 300 2436457 30 m 300 2436488 30 m 500 2436489 30 m 700 2438881  TEROSON FO KSK M+S 20 m 200 1025798 20 m 300 1025800 15 m 1.000 1419129  Roll length Thickness Width IDH-Nr. (mm) (mm)  TEROSON TA ALU 28 m 0,9 40 1167747 28 m 0,9 50 1169154	Sealing strips & tapes	Roll length	Width	IDH-Nr.
30 m 100 2081423 30 m 150 2081434 30 m 200 2081431 30 m 250 2081430 30 m 300 2082012 30 m 400 2081435 30 m 500 2081437  TEROSON FO 50 FOIL-TACK 60 m 75 2065655 60 m 100 2065584 60 m 150 2065660 30 m 200 2065670 30 m 250 2065671  TEROSON FO 50 FOIL-TACK DUO 60 m 75 2210936 60 m 150 2210935 60 m 150 2210937  TEROSON FO 150 FOIL-TACK M+S 30 m 80 2436448 30 m 100 2436450 30 m 200 2436456 30 m 200 2436456 30 m 300 2436456 30 m 300 2436457 30 m 300 2436458 30 m 300 2436488 30 m 300 2436488 30 m 500 2436488 30 m 700 2438581  TEROSON FO KSK M+S 20 m 200 1025798 20 m 300 1025800 15 m 1.000 1419129  Roll length Thickness Width IDH-Nr. (mm) (mm)  TEROSON TA ALU 28 m 0,9 40 1167747 28 m 0,9 50 1169154			(mm)	
30 m 150 2081434 30 m 200 2081431 30 m 250 2081430 30 m 300 2082012 30 m 400 2081435 30 m 500 2081437  TEROSON FO 50 FOIL-TACK 60 m 75 2065655 60 m 100 2065584 60 m 150 2065660 30 m 250 2065670 30 m 250 2065671  TEROSON FO 50 FOIL-TACK DUO 60 m 75 2210936 60 m 100 2210935 60 m 150 2210937  TEROSON FO 150 FOIL-TACK M+S 30 m 80 2436448 30 m 100 2436450 30 m 200 2436456 30 m 200 2436456 30 m 300 2436458 30 m 300 2436458 30 m 300 2436488 30 m 700 2438581  TEROSON FO KSK M+S 20 m 200 1025798 20 m 300 1025800 15 m 1.000 1419129  Roll length Thickness Width IDH-Nr. (mm) (mm)  TEROSON TA ALU 28 m 0,9 40 1167747 28 m 0,9 50 1169154	TEROSON FO 50 SK	30 m	75	2081422
30 m		30 m	100	2081423
30 m 250 2081430 30 m 300 2082012 30 m 400 2081437  TEROSON FO 50 FOIL-TACK 60 m 75 2065655 60 m 100 2065584 60 m 150 2065660 30 m 200 2065670 30 m 250 2065671  TEROSON FO 50 FOIL-TACK DUO 60 m 75 2210936 60 m 100 2210935 60 m 150 2210937  TEROSON FO 150 FOIL-TACK M+S 30 m 80 2436448 30 m 150 2210937  TEROSON FO 150 FOIL-TACK M+S 30 m 80 2436450 30 m 150 2436450 30 m 200 2436450 30 m 200 2436450 30 m 300 2436454 30 m 300 2436454 30 m 300 2436454 30 m 300 2436456 30 m 300 2436457 30 m 350 2436488 30 m 500 2436488 30 m 700 2438581  TEROSON FO KSK M+S 20 m 200 1025798 20 m 300 1025800 15 m 1.000 1419129  Roll length Thickness Width IDH-Nr. (mm) (mm)  TEROSON TA ALU 28 m 0,9 40 1167747 28 m 0,9 50 1169154			150	2081434
30 m 300 2082012 30 m 400 2081437  TEROSON FO 50 FOIL-TACK 60 m 75 2065655 60 m 100 2065584 60 m 150 2065660 30 m 200 2065670 30 m 250 2065671  TEROSON FO 50 FOIL-TACK DUO 60 m 75 2210936 60 m 100 2210935 60 m 150 2210937  TEROSON FO 150 FOIL-TACK M+S 30 m 80 2436448 30 m 150 2210937  TEROSON FO 150 FOIL-TACK M+S 30 m 80 2436450 30 m 150 2436450 30 m 200 2436450 30 m 200 2436456 30 m 300 2436457 30 m 300 2436457 30 m 350 2436488 30 m 300 2436488 30 m 700 2438581  TEROSON FO KSK M+S 20 m 200 1025798 20 m 300 1025800 15 m 1.000 1419129  Roll length Thickness Width IDH-Nr. (mm) (mm)  TEROSON TA ALU 28 m 0,9 40 1167747 28 m 0,9 50 1169154		30 m	200	2081431
30 m 400 2081435 30 m 500 2081437  TEROSON FO 50 FOIL-TACK 60 m 75 2065655 60 m 100 2065584 60 m 150 2065660 30 m 200 2065670 30 m 250 2065671  TEROSON FO 50 FOIL-TACK DUO 60 m 75 2210936 60 m 100 2210935 60 m 150 2210937  TEROSON FO 150 FOIL-TACK M+S 30 m 80 2436448 30 m 100 2436450 30 m 200 2436450 30 m 200 2436454 30 m 300 2436454 30 m 300 2436456 30 m 300 2436457 30 m 350 2436488 30 m 300 2436488 30 m 500 2436488 30 m 700 2438581  TEROSON FO KSK M+S 20 m 200 1025798 20 m 300 1025800 15 m 1.000 1419129  Roll length Thickness Width IDH-Nr. (mm) (mm)  TEROSON TA ALU 28 m 0,9 40 1167747 28 m 0,9 50 1169154		30 m	250	2081430
TEROSON FO 50 FOIL-TACK 60 m 75 2065655 60 m 100 2065584 60 m 150 2065660 30 m 200 2065670 30 m 250 2065671  TEROSON FO 50 FOIL-TACK DUO 60 m 75 2210936 60 m 100 2210935 60 m 150 2210937  TEROSON FO 150 FOIL-TACK M+S 30 m 80 2436448 30 m 100 2436450 30 m 200 2436452 30 m 200 2436454 30 m 300 2436458  TEROSON FO KSK M+S 20 m 200 1025798 20 m 300 1025800 15 m 1.000 1419129  Roll length Thickness Width IDH-Nr. (mm) (mm)  TEROSON TA ALU 28 m 0,9 40 1167747 28 m 0,9 50 1169154		30 m	300	2082012
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TEROSON FO 150 FOIL-TACK M+S   30 m   80   2436448   30 m   100   2436450   30 m   150   2436452   30 m   200   2436454   30 m   200   2436454   30 m   300   2436454   30 m   300   2436454   30 m   300   2436454   30 m   350   2436454   30 m   350   2436456   30 m   350   2436456   30 m   350   2436486   30 m   300   2436488   30 m   500   2436488   30 m   500   2436489   30 m   700   2438581   TEROSON FO KSK M+S   20 m   200   1025798   20 m   300   1025800   15 m   1.000   1419129   Roll length Thickness   Width   IDH-Nr. (mm)   (mm)   TEROSON TA ALU   28 m   0,9   40   1167747   28 m   0,9   50   1169154		30 m	250	2065671
TEROSON FO 150 FOIL-TACK M+S   30 m   80   2436448   30 m   100   2436450   30 m   150   2436452   30 m   200   2436454   30 m   200   2436454   30 m   300   2436454   30 m   300   2436454   30 m   300   2436454   30 m   350   2436454   30 m   350   2436456   30 m   350   2436456   30 m   350   2436486   30 m   300   2436488   30 m   500   2436488   30 m   500   2436489   30 m   700   2438581   TEROSON FO KSK M+S   20 m   200   1025798   20 m   300   1025800   15 m   1.000   1419129   Roll length Thickness   Width   IDH-Nr. (mm)   (mm)   TEROSON TA ALU   28 m   0,9   40   1167747   28 m   0,9   50   1169154				
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TEROSON FO 150 FOIL-TACK M+S 30 m 80 2436448 30 m 100 2436450 30 m 150 2436452 30 m 200 2436456 30 m 240 2436454 30 m 300 2436457 30 m 350 2436457 30 m 350 2436486 30 m 400 2436488 30 m 500 2436488 30 m 700 2438581  TEROSON FO KSK M+S 20 m 200 1025798 20 m 300 1025800 15 m 1.000 1419129  Roll length Thickness Width IDH-Nr. (mm) (mm)  TEROSON TA ALU 28 m 0,9 40 1167747 28 m 0,9 50 1169154				
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30 m 150 2436452 30 m 200 2436456 30 m 240 2436454 30 m 300 2436457 30 m 350 2436486 30 m 400 2436488 30 m 500 2436488 30 m 500 2436489 30 m 700 2438581  TEROSON FO KSK M+S 20 m 200 1025798 20 m 300 1025800 15 m 1.000 1419129  Roll length Thickness Width IDH-Nr. (mm) (mm)  TEROSON TA ALU 28 m 0,9 40 1167747 28 m 0,9 50 1169154	TEROSON FO 150 FOIL-TACK N	Λ+S 30 m	80	2436448
30 m   200   2436456   30 m   240   2436454   30 m   300   2436457   30 m   350   2436457   30 m   350   2436486   30 m   400   2436488   30 m   500   2436489   30 m   700   2438581		30 m	100	2436450
30 m   240   2436454   30 m   300   2436457   30 m   350   2436486   30 m   400   2436488   30 m   500   2436489   30 m   700   2438581		30 m	150	2436452
30 m   300   2436457   30 m   350   2436486   30 m   400   2436488   30 m   500   2436489   30 m   700   2438581		30 m	200	2436456
30 m   350   2436486   30 m   400   2436488   30 m   500   2436489   30 m   700   2436489   30 m   700   2438581		30 m	240	2436454
30 m   400   2436488   30 m   500   2436489   30 m   700   2438581		30 m	300	2436457
30 m   500   2436489   30 m   700   2438581		30 m	350	2436486
30 m   700   2438581		30 m	400	2436488
30 m   700   2438581		30 m	500	2436489
20 m   300   1025800   15 m   1.000   1419129			700	2438581
20 m   300   1025800   15 m   1.000   1419129				
15 m   1.000   1419129     Roll length Thickness   Width   IDH-Nr.   (mm)   (mm)     TEROSON TA ALU   28 m   0,9   40   1167747   28 m   0,9   50   1169154	TEROSON FO KSK M+S			
Roll length Thickness (mm)         Width (mm)         IDH-Nr. (mm)           TEROSON TA ALU         28 m         0,9         40         1167747           28 m         0,9         50         1169154				
(mm)         (mm)           TEROSON TA ALU         28 m         0,9         40         1167747           28 m         0,9         50         1169154		15 m	1.000	1419129
(mm)         (mm)           TEROSON TA ALU         28 m         0,9         40         1167747           28 m         0,9         50         1169154	Roll leng	th Thickness	Width	IDH-Nr
TEROSON TA ALU 28 m 0,9 40 1167747 28 m 0,9 50 1169154				
28 m 0,9 50 1169154	TEROSON TA ALU 28	· , ,		1167747
ZU III U.3 UU 1107133		-	60	1169155
28 m 0,9 75 1169520				
25 m 1,1 100 1170395				
25 m 1,1 150 1169518				
25 m 1,1 180 1169517				



Adhesives	Unit	Sales unit	IDH-Nr.
TEROSON AD KDS	570 ml 16 paci	sausage ks/carton	2282017
TEROSON AD SP	600 ml 12 d	cartridges/ carton	242541
TEROSON AD SP PLUS	600 ml 20 pac	sausage ks/carton	406769
TEROSON AD Adhesive Spray		aerosol ns/carton	1710906
TEROSON AD MS 2100	290 ml 12 d	cartridges/ carton	
		white	2046423
-		grey	2045684
TEROSON RB 4006	570 ml 24 pac	ks/carton	1115969
TEROSON SB 412	310 ml 12 d	cartridges/ carton	729577
TEROSON SE 2000 MF	310 ml 12 d	cartridges/	
		carton	
		white	2288832
		black	2288816
		grey	2291117
	600 ml 16		
	pac	ks/carton	
		white	2288835
		black	2288831
		grey	2291118
Sealants	Unit	Sales unit	IDH-Nr.
TEROSON SE 108xlt	300 ml 12 d		
		carton	
		white	2248381
		transp.	2248386
	600 ml 12	sausage	
	pac	ks/carton	
		white	2248387
		transp.	2248385
TEROSON SE 139	300 ml 12 d	-artridges/	
TEROSON SE 155	J00 IIII 12 (	carton	
-		white	1114419
	400 ml 12		
		ks/carton	
	F	white	882402
	600 ml 12	sausage	
		ks/carton	
		white	882401
		grey	882389

Sealants		Unit	Sales	IDH-Nr
			unit	
TEROSON SE 20	30	00 ml 1	2 cartridges/	
			carton	
			white	280865
Sealing tapes and extruded RC	oll length	Thickness	Width	IDH-Nr.
butyl sealing products		(mm)	(mm)	
TEROSON RB VII (Flachprofil)	) 130 m	2,0	20	150323
TEROSON RE VII (Hacilpioni)	, 130 111	2,0		130323
Ro	oll length	Diame	ter	IDH-Nr.
TEROSON RB VII (Rundprofil)	) 120 m	Ø 4	1,0	150318
	96 m	Ø 5	,0	150319
	60 m	Ø 8	3,0	150320
TEROSON RB 81	40 m	1,5	15	79044
	50 m	2,0	10	142150
	40 m	1,5	40	150327
	30 m	2,0	20	150304
Rol	l length	Dimensions/	Sales	IDH-Nr.
		Tape depth/	unit	
		Joint width	(piece)	
TEROSON PT ecoMAX 600	12 m	15 / 2-6	8	869907
anthrazit	5,6 m		8	1101080
	3,3 m	20/9-20	6	1101010
TEROSON PT ecoMAX 600	12 m		8	869904
grey	5,6 m	15 / 5-12	8	1101044
	3,3 m	20/9-20	6	1101009
Other widths on request				
Polyurethane foam		Unit	Sales	IDH-Nr.
			unit	
TEROSON EF 537		750 ml	12 cartridges/	881593
			carton	
Antidrumming compounds and	Unit	Sales		IDH-Nr.
bitumen boards		unit		
TEROSON WT 112 DB	250 kg			691487
TEROSON WT 118	40 kg	Hobbo	ock	1031553
	250 kg	Drum		1031554
	Thickne	ss Longti	a v Width	IDH Ne
TEROSON BT 2002	Thickne		n x Width 0 x 500	1DH-Nr. 142187
ILNOSON DI 2002	2,3	100	0 x 300	14210/



Primers, Activators, Cleaners, Tools	Unit	Sales unit	IDH-Nr.
TEROSON PR PRIMER M+S	5 l	canister	228695
TEROSON PR PRIMER Spray M+S	750 ml	can	1496852
TEROSON PR PRIMER ECO	5 l	bucket	2374722
TEROSON SB 450	1000 ml	8 bottles/	642844
		carton	
TEROSON PR PRIMER P 800	125 ml	6 cartridges/	1867498
		carton	
TEROSON FM-Cleaner	500 ml	12 cartridges/	82717
		carton	
TEROSON foam gun		1 gun	1438886

#### Please note

The properties described in this brochure are based on our practical experience and application tests. Site- or application-specific conditions, as well as the correct and successful use of our products, are beyond our sphere of influence. If in doubt, the user should therefore first carry out sufficient tests to ensure the product is suitable for the intended use. Please make sure to follow the instructions contained in the relevant and currently valid Technical Data Sheets. These are available on www.teroson-bautechnik.com. If you need more detailed information or advice, please contact our Technical Advisory Service.





Mercedes Benz Museum, Stuttgart I TEROSON FO 3 SK1



Public Library, Seattle/USA I TEROSON TA ALU



Station City, Wien

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