



PRODUCT BROCHURE

# ROOF & TIMBER CONSTRUCTION

2024/2025

D-TACK is a member of the ZVDH





## A GOOD RELATIONSHIP

Dear readers,

D-TACK offers quality service and best product quality, since 1995!  
If your goal is to work efficiently - we will match perfectly!

We at D-TACK set a high value on a good business relationship with you and have therefore specialized ourselves on the demands of carpenters and roofing contractors.

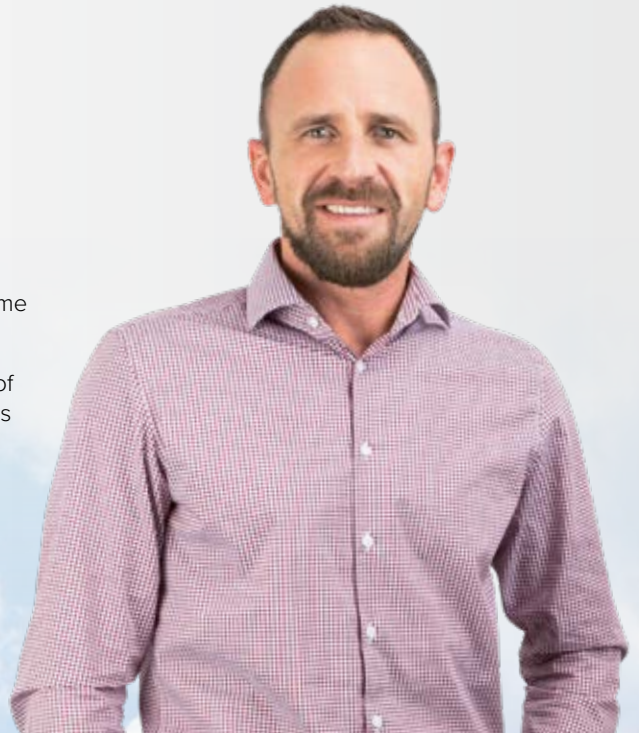
The foundation of the partnership that we offer lies in a carefully selected product range, which we update and optimize regularly. Our professional technical advisors support and advise you by phone or via E-Mail at any time should you need us.

D-TACK GmbH deals with developing, perfecting and with the direct sale of products for the craft. Today the company employs more than 80 employees in the areas of technology, sales and administration.

I look forward to a good business relationship!



Florian Müller  
Managing Director



**»All of our employees are working very hard to satisfy your every need.«**



## BONDING TECHNIQUE ROOF & WALL

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## AIRTIGHT & WINDPROOF MEMBRANES

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## CONTACT

- +49 (0) 73 61 / 63 37-262 - Sales Dept.
- +49 (0) 73 61 / 63 37-100 - Main Desk
- +49 (0) 73 61 / 63 37-101
- sales@d-tack.com

D-TACK GmbH  
Handwerkerstr. 1  
73460 Hüttlingen / Germany





## BONDING TECHNIQUE ROOF & WALL





# BONDING TECHNIQUE ROOF & WALL

CONNECTIONS, OVERLAPPING & PENETRATIONS

SEALING SLEEVES & NAIL SEALINGS

WINDOW CONNECTIONS



## TACOFLEX® for penetrations and overlapping



System component and all-rounder



**Flexible special film tape with extremely strong adhesion for the airtight bonding of all penetrations and overlappings.**

Due to the flexible film carrier ideal for bonding of penetrations like pipes, cables, windows, rafters, etc.

Also suitable to bond overlapping roofing membranes and joints.

**Outdoor exposure: 6 months**

- For overlappings and penetrations in the interior and exterior
- Maximum adhesive coating, single-sided strong adhesive
- Reinforced with polyester threads for added stability
- Resistant to building movements due to flexible carrier
- Ageing resistant
- Resistant against condensation
- Processing already at -10°C
- Fire behavior: Class E
- Airtight connection according to EnEV, DIN 4108-7, Ö-Norm, etc.
- Adhesive coating: 240 g/m<sup>2</sup>



Item-No.	Width x Length	Packaging Unit
532550	50 mm x 25 m	36 ro.
532560	60 mm x 25 m	30 ro.
534050	50 mm x 40 m	30 ro.
534060	60 mm x 40 m	24 ro.

## TACOFLEX® Patches for stapling holes, injection holes and vents



**Prefabricated patches, cut from TACOFLEX® special film tape.**

For the airtight sealing of stapling holes, injection holes and large vents in the interior and exterior (e.g. in vapor barriers made of PE, kraft paper, fleece, OSB and aluminium).

Very quick and safe to handle when creating an airtight building envelope according to the latest guidelines.

- For the airtight sealing of stapling holes, injection holes and vents
- Maximum adhesive coating, single-sided strong adhesive
- Reinforced with polyester threads for added stability
- Extremely fast processing
- Ageing resistant
- Resistant against condensation
- Processing already at -10°C
- Fire behavior: Class E
- Airtight connection according to EnEV, DIN 4108-7, Ö-Norm, etc.
- Adhesive coating 240 g/m<sup>2</sup>



Item-No.	Width x Length	Packaging Unit
530505	50 mm x 50 mm	4 ro. (= 1440 pcs.)



## TACODUO® double-sided special tape for connections and overlapping



### Very tacky, double-sided special tape for air- and windproof connections.

Used to adhere vapour barriers to contact surfaces like rafters, timber frames and metal profiles. Replaces stapling and therefore prevents damage of roof membrane.

Also suitable for airtight bonding of overlapping roofing membranes in the interior and exterior.

- Replaces stapling during the installation of vapour barriers
- Universal for connections and overlappings
- Double-sided strong adhesive
- Reinforced with polyester threads for added stability
- Ageing resistant
- Airtight bonding according to EnEV, DIN 4108-7, Ö-Norm, etc.
- Adhesive coating 330 g/m<sup>2</sup>



Item-No.	Width x Length	Packaging Unit
502530	30 mm x 25 m	40 ro.

## TACOPRO® for overlapping and joints



### Impregnated special paper tape with extremely strong adhesion for the permanently airtight bonding on the interior.

Airtight bonding of overlapping vapour barriers as well as joints, for example of OS-boards on the interior.

Especially suited for linear bonding due to the specialized kraft paper. The impregnated adhesive tape can easily be torn off by hand.

- Special impregnation against moisture
- Single-sided strong adhesive coating
- Easy tearing off by hand
- Ageing resistant
- Fire behavior: Class E
- Airtight connection according to EnEV, DIN 4108-7, Ö-Norm, etc.



Item-No.	Width x Length	Packaging Unit
522550	50 mm x 25 m	36 ro.
522560	60 mm x 25 m	30 ro.
524050	50 mm x 40 m	30 ro.
524060	60 mm x 40 m	24 ro.

# CAULKING GUN

**Tool-  
Innovation!**

**AKKU ADAPT**

Effortless output of all cartridges

Fits on every cordless screwdriver

Handy and immediately ready for use

Extra sturdy for daily use

## Innovative and robust cordless screwdriver-adapter-system

Completely effortless and consistent processing of all sealing compounds and adhesive cement as well as injection mortar from a cartridge. Fitting on every common cordless screwdriver. In comparison to other electric caulking guns, no additional charging cable or charging station is necessary.

- Compatible with all common cordless screwdrivers
- Extremely high squeezing pressure, viable even for viscous sealing compounds and adhesive cements
- Drive through a hexagonal adapter
- Robust design made from a polyamide-glassfibre hybrid
- Foldable for space-saving transport
- Ready for use within seconds

Delivery without cordless screwdriver!

Item-No.	Content	Packaging Unit
Z260032	Caulking gun for cartridges, up to 310 ml	1 pcs.
Z260033	Caulking gun for tubular bags, up to 600 ml	1 pcs.

## HOW IT WORKS!



### Step 1:

Clamp the drive shaft of the caulking gun in the drill chuck of a cordless screwdriver. Use the velcro strap to prevent the cordless screwdriver from twisting.



### Step 2:

Use the second gear to feed the thrust rod. To squeeze out the cartridge contents, use the first gear.



### Step 3:

Apply the glue bead in a fluent motion on the desired surface either with a standard nozzle or a tip with multiple nozzles.



## TACODICHT® mastic for connections on building structure



### Elastic, self-adhesive mastic for the airtight connection of vapour barriers to the building structure.

Airtight sealing of vapour control layers, air barriers to masonry, plastering and timber. Levels surface irregularities on masonry permanently and airtightly.

Also suitable for bonding of D-TACK FendoorIN to windows and doors according to DIN 4108 and RAL.

- Rapid skin forming, high initial Tack, permanent elasticity
- Suitable for rough surfaces
- Ageing resistant
- Free of toxins
- Airtight connection according to EnEV, DIN 4108-7, Ö-Norm, etc.



Item-No.	Contents	Packaging Unit
551030 K	315 g (Cartridge)	40 pcs.
551060 S	630 g (Tube)	20 pcs.

## TACOBLOCK® UV for penetrations, joints and overlapping



### Flexible, exceptionally UV resistant premium product with extremely strong adhesion for wind- and rain-proof bonding.

Due to UV resistance and flexibility ideal for almost invisible bonding of overlappings on pitched roof and facade membranes. Also recommended for joint bonding of roof insulation elements and exterior penetrations.

**Outdoor exposure: 24 months**



- For long term bonding of overlappings, joints and penetrations
- To adhere joints of roof insulation elements
- Single-sided, extremely strong adhesive
- Almost invisible bonding of facade membranes
- Reinforced with polyester threads for added stability
- Resistant to building movements due to flexible carrier
- Extremely UV- and ageing resistant, even on dark / black facade membranes



Item-No.	Width x Length	Packaging Unit
514060 b	60 mm x 40 m	24 ro.

## TACOWHITE® UV multitape for penetrations, joints and overlapping



**Flexible, UV resistant multitape with extremely strong adhesion for wind- and rainproof bonding.**

Due to UV resistance and flexibility ideal for the permanent bonding of overlappings and joints of vapour barriers in the interior construction, as well as roofing membranes and roof insulation systems. Ideally suited for any penetrations in the exterior construction.

**Outdoor exposure: 24 months**



- For long term bonding of overlappings, joints and penetrations
- To adhere joints of roof insulation elements
- Single-sided, extremely strong adhesive
- Reinforced with polyester threads for added stability
- Resistant to building movements due to flexible carrier
- Extremely UV- and ageing resistant



Item-No.	Width x Length	Packaging Unit
514060 W	60 mm x 40 m	24 ro.

## NAIL SEALING TAPE self-adhesive, impregnated nail sealing tape



**Single / double-sided self-adhesive, impregnated PE-Foam nail sealing tape.**

For the sealing of screw and nail spots between counter batten and roofing membrane. Application of single sided tape directly on the roofing membrane prior to screwing of counter batten; application of double-sided tape also possible directly onto the counter batten.

It is advised to not only use a nail sealing tape if the standard roof pitch is undercut but also if roof pitch is according to regulations to protect rafters against humidity.



- Extreme adhesion, sticks on all common roofing membranes, double-sided tape also sticks to rough sawn wood
- 3 mm special PE-foam
- Fire behavior: Class E
- With driving rain approval TU-Berlin
- Width of 50 mm for counter battens of 30/50 & 40/60



DSK = double-sided self-adhesive strip

Item-No.	Width x Length	Packaging Unit
512050	50 mm x 20 m	24 ro.
512070	70 mm x 20 m	18 ro.
512050 DSK	50 mm x 20 m	24 ro.



## FendoorIN 2<sup>go</sup> flashing tape with all-over adhesion for interior window connection



### Interior window / door connection

Diffusion retardant, stretchable airtight fleece for the RAL compliant connection of windows and doors.

For the connection the soffit: Fast and safe due to all-over adhesive coating with slit release liner.

Hidden connection to window-/ doorframe: with installation adhesive stripe.



- Flexible, diffusion retardant foil-fleece combination
- Over painting and plastering is possible
- For new constructions and restructuring
- Application according to RAL



With wide installation adhesive strip on the inner side

Item-No.	Width x Length	Packaging Unit
424075	75 mm x 40 m	10 ro. = 400 m
424010	100 mm x 40 m	6 ro. = 240 m
424015	150 mm x 40 m	4 ro. = 160 m

## FendoorOUT 2<sup>go</sup> flashing tape with all-over adhesion for ext. window connection



### Exterior window / door connection

Diffusion-open, driving rain resistant fleece with breathable function membrane.

Connection to soffit: Fast and safe due to all-over adhesive coating with slit release liner.

Hidden connection to window- / doorframe: with installation adhesive stripe.



- Flexible, diffusion open foil-fleece combination
- Over painting and plastering is possible
- Outdoor exposure: 3 months
- Driving rain resistance > 20.000 Pa Water column according to DIN 20811
- Application according to RAL



With wide installation adhesive strip on the inner side

Item-No.	Width x Length	Packaging Unit
434075	75 mm x 40 m	10 ro. = 400 m
434010	100 mm x 40 m	6 ro. = 240 m
434015	150 mm x 40 m	4 ro. = 160 m



## YOUR SAFETY



You get 12 years of warranty from D-TACK on products with this logo



Material warranty guaranteed through the Central association of the German roofing trade (Zentralverband des Deutschen Dachdeckerhandwerks e. V., ZVDH)



It is confirmed that the product complies with the latest EU Construction Products Regulation!



Product tested by the material testing institution for building trade and industrial engineering (Materialprüfanstalt für das Bauwesen und Produktionstechnik, MPA) Hannover



Highest possible performance characteristics of roofing felts, certified by the Central association of the German roofing trade



System warranty: 30 years of guaranteed airtightness when used in combination with items that are also marked with this logo, tested and approved for mid-European weather conditions.



Product tightness tested against artificial driving rain by the technical university (Technische Universität, TU) Berlin



Product tested by the materials research- and -testing institute at the University Weimar (Materialforschungs- und -prüfanstalt an der Bauhaus-Universität Weimar, MFPA)



# AIRTIGHT AND WINDPROOF MEMBRANES

**We offer a wide assortment of different roofing membranes with  $s_d$ -values ranging from 0,02 m - 1500 m, both for pitched roofs as well as flat roofs. Our full assortment of roofing membranes is available upon request**

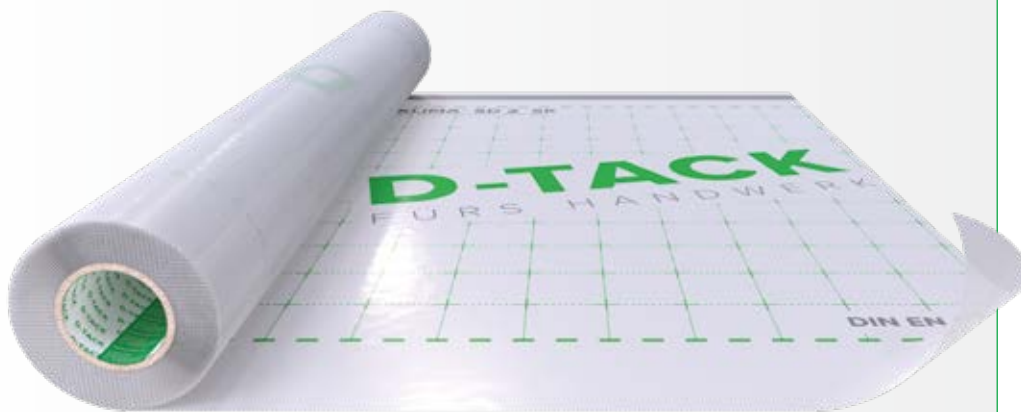
## TACOKLIMA® SD 2

breathable climate membrane for renovations and new constructions



**Diffusion retardant vapour barrier and air sealing sheeting according to the most recent guidelines of ZVDH, EnEV and DIN 4108 with a  $s_d$ -value of approx 2 m.**

- +  $s_d$ -value: approx. 2 m
- + Drying reserve according to DIN 68800-2
- + Considerable re-dry potential when compared to classic vapour barriers
- + Easy to process due to grid pattern



Suitable for renovations and new constructions. Vapour barrier helps the roof construction to dry out during summer and reduces the creation of condensate water on cold winter days.

- Available with / without self-adhesive strip (SK)
- 30-years system warranty
- High tear resistance
- Fire behavior: Class E
- With certificates of recognized test institutes
- UV-resistance behind glass: 18 months



Item-No.	Width x Length	Packaging Unit
515015	1,5 m x 50 m	48 ro. (= 3.600 m <sup>2</sup> )
515015 SK	1,5 m x 50 m	48 ro. (= 3.600 m <sup>2</sup> )

SK = With self-adhesive strip for easy mounting. Does not replace adhesive tape used for airtight bonding!

Item-No.	Width x Length	Packaging Unit
515030	3,0 m x 50 m	20 ro. (= 3.000 m <sup>2</sup> )

### Application areas:

For the application in diffusion open pitched roofs both on the interior as well as on the exterior in case of restructuring across rafters (in tub-shape on warm side of insulation). Also fit for the installation on the warm side of the insulation at ventilated flat roofs.

### Recommended for insulating materials from the following manufacturers:

Isover, Rockwool, Ursa, Knauf, Superglass etc.

## EXAMPLE OF USE

### Installation from underside of rafters as vapour barrier / climatic membrane

In case of new constructions or roof expansions, the vapour barrier is applied from the inside as a climatic membrane below the insulation material and the rafters.



### Installation between rafters as restructuring vapour barrier

Restructuring from the exterior through loop-like installation over the rafters. The membrane that is applied in a tub-shape has to be fixed with Fixation laths before insulation material is inserted between rafters.





## TACOKLIMA® ACTIVE SD

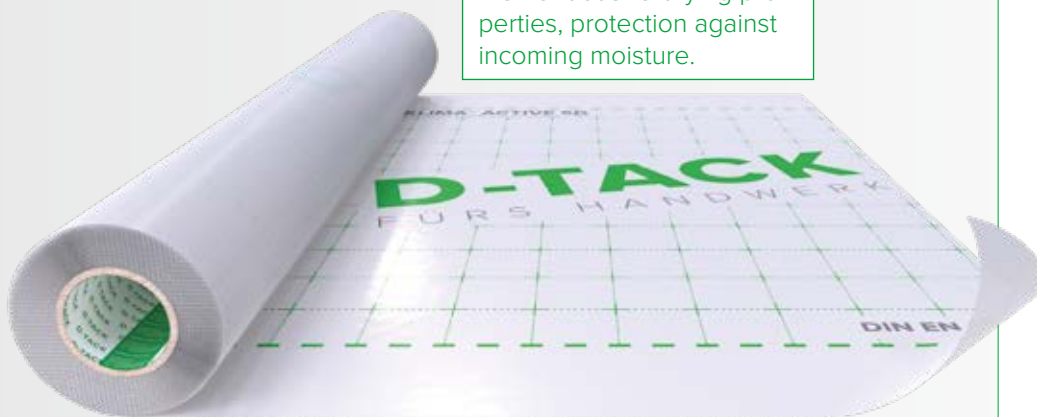
Moisture-variable vapour barrier



Moisture variable, diffusion retardant vapor barrier and airtight membrane in accordance with the newest guidelines of EnEV with a variable  $s_d$ -value between 0,3 and 5 m. Useable as moisture variable vapour barrier and airtight membrane at dry new constructions and restructurings according to DIN 4108 \*.

- +  $s_d$ -value: approx. 0,3 - 5 m, moisture-variable
- + Drying reserve according to DIN 68800-2
- + Easy to process due to grid pattern

Tremendous re-drying properties, protection against incoming moisture.



Compared to classic vapor barriers, the variable  $s_d$ -value ensures low condensation during winter and an optimal re-drying of the roof in summer.

- 30-years system warranty
- Fire behavior: Class E
- High  $s_d$ -value in winter = protection of the roof against moisture penetration
- Low  $s_d$ -value in summer = the roof can perfectly re-dry



### Application areas:

For the application in diffusion open pitched roofs both on the interior as well as on the exterior in case of restructuring across rafters (in tub-shape on warm side of insulation).

Recommended for insulating materials from the following manufacturers:  
Isover, Rockwool, Ursa, Knauf, Superglass etc.

\*In case of very high moisture load due to wet coatings etc. we recommend to use our TACOKLIMA SD2 with a fixed  $s_d$ -value of ca. 2 m. It is generally recommended to perform a controlled re-drying in case of high moisture loads.

Item-No.	Width x Length	Packaging Unit
511530	1,5 m x 50 m	48 ro. (= 3.600 m <sup>2</sup> )

### EXAMPLE OF USE

#### Installation from underside of rafters as vapour barrier / climatic membrane

In case of new constructions or roof expansions, the vapour barrier is applied from the inside as a climatic membrane below the insulation material and the rafters.



#### Installation between rafters as restructuring vapour barrier

Restructuring from the exterior through loop-like installation over the rafters. The membrane that is applied in a tub-shape has to be fixed with Fixation laths before insulation material is inserted between rafters.



## TACOTHERM DSK

roofing membrane with hydro-reservoir fleece



Diffusion open roofing membrane according to UDB-A / USB-A with 210 g/m<sup>2</sup> and integrated double self-adhesive strips for pitched roof constructions.

- + s<sub>d</sub>-value: approx. 0,15 m
- + Weight: approx. 210 g/m<sup>2</sup>
- + Minimum roof pitch: 10°
- + Frost-resistant bonding due to special-sealing lip in the overlapping area
- + Structure: reservoir fleece with TPU / PUR layer



With special water-repellent and UV-stabilized coating on the topside and hydro-reservoir fleece on the underside. Ascending humidity gets absorbed by the reservoir fleece, where it is stored temporarily and then drained to the exterior depending on the weather conditions.

- Double self-adhesive strips (DSK)
- Classification: USB-A / UDB-A
- With driving rain approval TU-Berlin
- Maximum use: Class 3 / RDN -8°
- Watertightness: W1
- Fire behavior: Class E
- Outdoor exposure: max. 4 months
- Temporary roofing: max. 2 months
- Extremely robust coating for maximum impact resistance



Easy to cut due to grid embossing

### Application areas:

Extremely sturdy coating for maximum impact resistance. For the application directly onto the insulation or roof boarding on all ventilated or non-ventilated pitched roofs.

Recommended for insulating materials from the following manufacturers:  
Isover, Rockwool, Ursa, Knauf, Superglass etc.

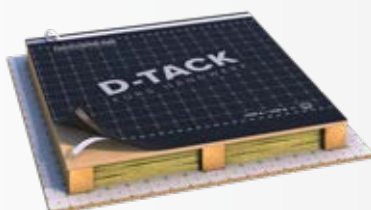
Item-No.	Width x Length	Packaging Unit
510020 DSK	1,5 m x 50 m	30 ro. (= 2.250 m <sup>2</sup> )

DSK = Double self-adhesive strip for easy mounting.

### EXAMPLE OF USE

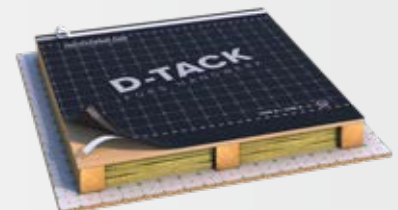
#### Installation on roof boards as a diffusion open roofing membrane

The membrane is applied directly on wooden panels and adhered in the overlapping area, before installing battens and counter battens.



#### Installation on rafters as a diffusion open roofing membrane

The membrane is applied directly on the insulation between rafters and adhered in the overlapping area, before installing battens and counter battens.





## TACOTOP® 19 DSK

PP-spunbonded membrane for maximum safety



Very resilient, highly diffusion open roofing membrane with 190 g/m<sup>2</sup> according to UDB-A / USB-A as per ZVDH.

- + s<sub>d</sub>-value: approx. 0,02 m
- + Weight: approx. 190 g/m<sup>2</sup>
- + Minimum roof pitch: 10°
- + Suitable for temporary roofing
- + 3-layers: PP – PU functional membrane – PP

The most popular product in the category of PP-non-woven membranes!



Equipped with double self-adhesive strips (DSK) in overlapping area for permanent and reliable bonding. The high PP-spunbonded grammage protects the special functional membrane very efficiently against mechanical damage and ensures the highest impact resistance.

- Double self-adhesive strips (DSK)
- Classification: USB-A / UDB-A
- With driving rain approval TU-Berlin
- Maximum use: Class 2 / RDN -12°
- Watertightness: W1 > 2000 mm
- Fire behavior: Class E
- Outdoor exposure: max. 3 months
- Temporary roofing: max. 2 months
- Printed overlap marking
- Anti-glare, anti-slip and impact resistant



### Application areas:

For the use in the roof-, wall- and timber frame construction. For the direct application on thermal insulation of wooden panels on all ventilated and non-ventilated pitched roofs as well as in timber frame construction.

Recommended for insulating materials from the following manufacturers:

Isover, Rockwool, Ursa, Knauf, Superglass etc.

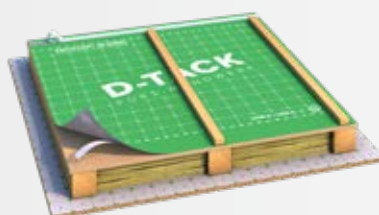
Item-No.	Width x Length	Packaging Unit
510019 DSK	1,5 m x 50 m	48 ro. (= 3.600 m <sup>2</sup> )

DSK = Double self-adhesive strip for easy mounting.

### EXAMPLE OF USE

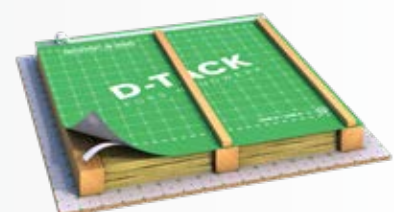
#### Installation on roof boards as a diffusion open roofing membrane

The membrane is applied directly on wooden panels and adhered in the overlapping area, before installing battens and counter battens.



#### Installation on rafters as a diffusion open roofing membrane

The membrane is applied directly on the insulation between rafters and adhered in the overlapping area, before installing battens and counter battens.

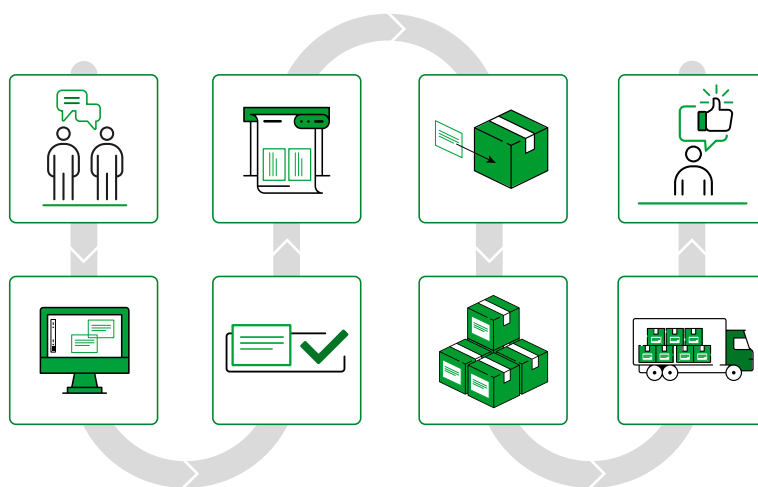


## PRIVATE LABEL - OUR PRODUCTS IN YOUR DESIGN

Most of our adhesive tapes are available in custom widths and / or with your own design.

### PRIVATE LABEL IN 8 EASY STEPS:

1. Approach your contact person at D-TACK to discuss availability and first details
2. D-TACK designs the layout-drafts according to your corporate design-guidelines
3. Confirmation of those drafts by you or your employees
4. Printing of the labels in high quality and colour fastness
5. Labeling of the ordered products with your custom labels
6. Order picking of your goods for a delivery on time
7. Delivery of the goods to your preferred delivery address
8. Satisfied customers!





**IN ADDITION TO THE PRODUCTS SHOWN IN THIS BROCHURE,** WE HAVE MANY OTHER ITEMS IN THE FOLLOWING AREAS:

**WATERPROOFING  
OF FLAT ROOFS +  
GREEN ROOFS**

**ROOF SYSTEM  
COMPONENTS**

**TIMBER  
CONSTRUCTION**

**ROOFERS TOOLS +  
ACCESSORIES**

**DRY  
CONSTRUCTION +  
PAINTERS  
EQUIPMENT**

**SAFETY +  
PROTECTION  
AT WORK**

**PROFESSIONAL  
WASTE DISPOSAL  
+ CLEANING**

**TRANSPORTATION +  
CONSTRUCTION SITE  
SAFETY**

**TERRACE  
CONSTRUCTION**

If you are interested in any of these product lines, please do not hesitate to contact your D-TACK contact person, either via phone or E-Mail.

**Tel.: +49 (0) 73 61 / 63 37-262**

**E-Mail: [sales@d-tack.com](mailto:sales@d-tack.com)**

**FURTHERMORE WE OFFER  
FULL PRODUCT CATALOGUES  
FOR THE FOLLOWING BRANCHES:**

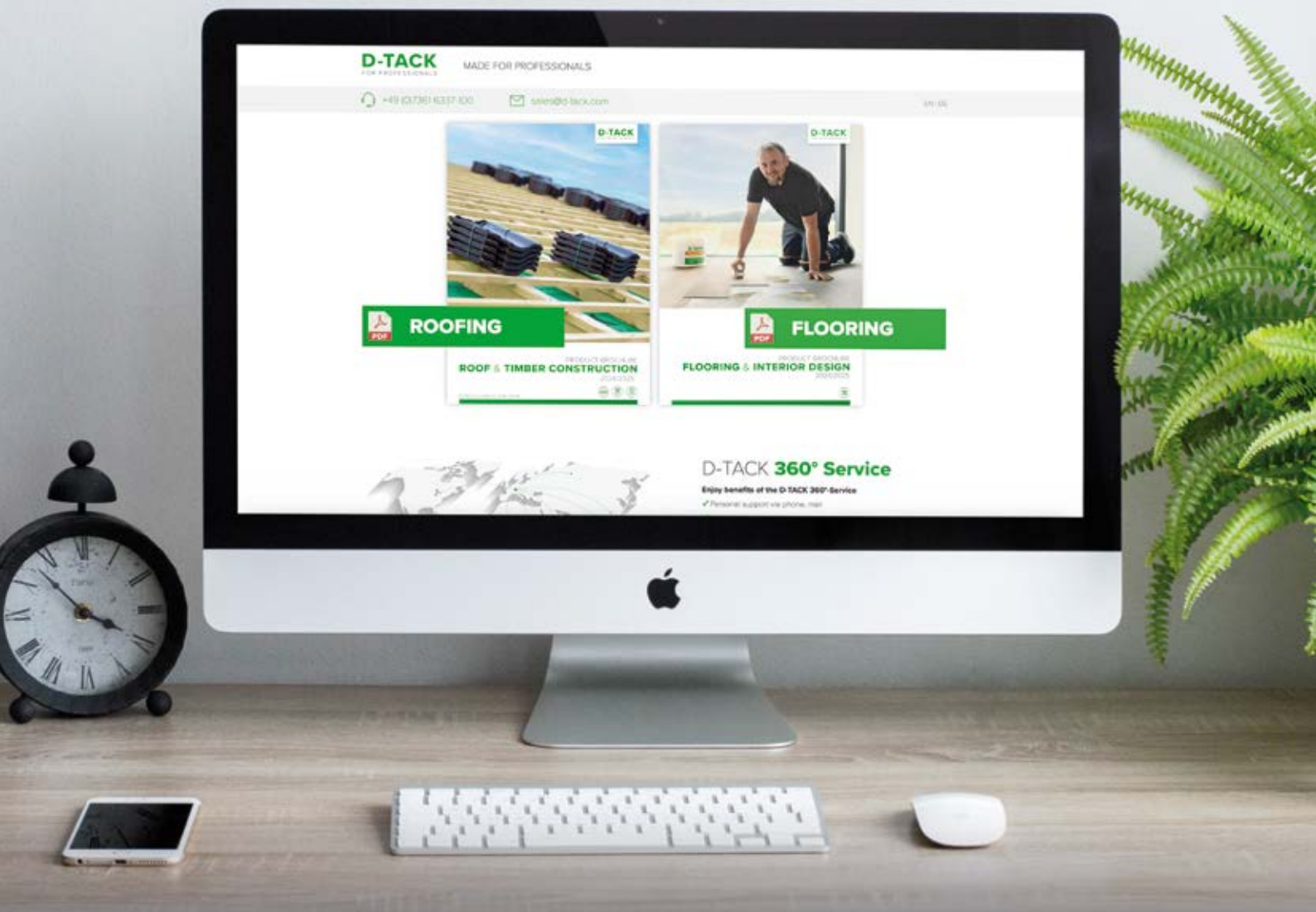


**INTERIOR  
DESIGNERS  
AND FLOORING  
INSTALLERS**



**PAINTERS AND  
PLASTERERS**





VISIT US ONLINE!

# WWW.D-TACK.COM

## **D-TACK**

FOR PROFESSIONALS

Handwerkerstr. 1  
73460 Hüttlingen / Germany  
Tel: +49 (0)7361 6337-100  
Fax: +49 (0)7361 6337-101  
E-Mail: [sales@d-tack.com](mailto:sales@d-tack.com)  
Web: [www.d-tack.com](http://www.d-tack.com)

## **SOCIAL MEDIA**

News & glimpses behind the scenes of D-TACK on our social media pages.

