

Same as Tec22 the matting system **Tec10** consists of highly durable aluminium profiles with an integrated hinge construction. It is rollable and can be fitted with needle-punch and/or rubber strips. Thus the system is suitable for both indoor and outdoor use.

Due to the closed construction even **Tec10** offers the maximum amount of safety and cleanliness. The important advantage of **Tec10** is its low overall height. A profile height of 8 mm and a total height of 10 mm or 12 mm offer completely new perspectives regarding its utilization.

**Tec10** can be integrated in a floor-depression but more importantly enables you to lay the mat »on top« - directly on existing floor coverings. This is an unbeatable advantage. In case of renovations or supplementary integration there is no necessity to chisel open the floor.

# Tec10

## The slim-line matting system

Individual shaping is a great advantage of **Tec10**. Almost every shape, even triangles, can be realized. Thus **Tec10** becomes the first choice when the matting system is to be integrated in the architectural design of an entrance area. The mats can not only be produced in any shape, depending on its size, but it is also possible to manufacture mats consisting of several pieces. After assembly the connections of the individual pieces are not noticeable.



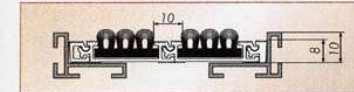
Entrance area of a DIY-store equipped with **Tec10**, type **Tec10-9** with aluminium frame, integrated in a floor depression.

### Brief review

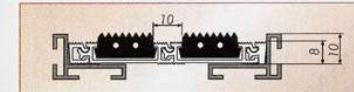
- closed surface
- various fittings
- combination of fittings available
- »on top« installation
- highly durable
- easy to clean
- all types of arc cuts
- weatherproof
- rollable
- transportable in segments
- functional dirt removal
- singular replaceable profiles

### System review Tec10

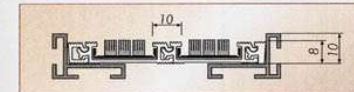
Indoor and covered entrance areas



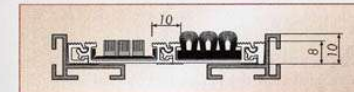
**Tec10-9**  
Fitted with needle-punch strips.  
Weight: approx. 9 kg/m<sup>2</sup>



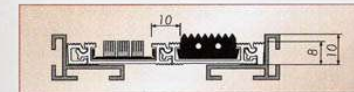
**Tec10-11**  
Fitted with rubber strips.  
Weight: approx. 14 kg/m<sup>2</sup>



**Tec10-30**  
Fitted with INdoor bristle-fused strips.  
Weight: approx. 21 kg/m<sup>2</sup>



**Tec10-37**  
Alternating fittings with INdoor bristle-fused strips and needle-punch strips. Weight: approx. 20 kg/m<sup>2</sup>



**Tec10-38**  
Alternating fittings with INdoor bristle-fused and rubber strips. Weight: approx. 23 kg/m<sup>2</sup>

The technical specificity of this product is its unique PVC-connecting element. By using short connecting elements an open matting system is realised, whereas in conjunction with fully fitted connecting elements a closed system is achieved. Due to the special connecting elements this matting system is laid out plane; an effect that is even supported by the bridge construction of the single-, double- and triple profiles. When producing a closed system, the PVC-connecting elements provide capacity for dirt assimilation. The minimal depth of these elements enables easy cleaning by vacuum cleaner.

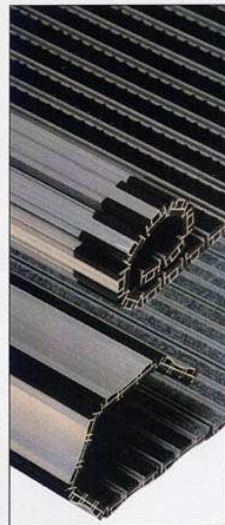
# Clic

## The practical matting system



The entrance area of a bank equipped with **Clic-19**.

The closed construction prevents dirt from accumulating under the profile and thus lifting the mat. The double- and triple profiles have also been developed for dirt assimilation on top of the mat. The bridge construction underneath the profiles ensures the extraordinary stability of the system. No further materials, such as screws, pins etc. have to be employed when connecting the aluminium profiles with the special PVC-elements. This assures fast and easy connecting of single matting elements in length as well as in width. In case of any damaged profiles those can easily be replaced directly at the entrance area, as the mat remains in its frame. All things in life are transitory and if the system has to be replaced, the profiles can easily be separated and recycled. ■



The open system with short connecting elements and the closed system with fully fitted connecting elements.

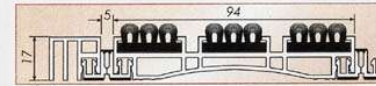
### Brief review

- alternatively open or closed surface
- various fittings
- combination of fittings available
- highly durable due to profile bridge-construction
- easy to clean
- all types of arc cuts
- weatherproof
- rollable
- transportable in segments
- functional dirt removal
- superior dirt assimilation between the profiles of the open system
- singular replaceable profiles (the mat remains in its frame)

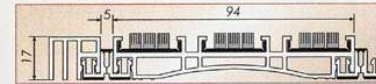
## System review Clic

Indoor and covered entrance areas  Indoor and Outdoor

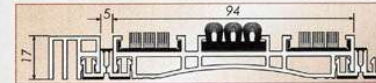
closed construction



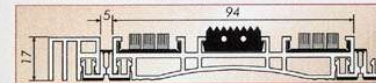
**Clic-9**  
Fitted with needle-punch strips.  
Weight: approx. 19 kg/m<sup>2</sup>



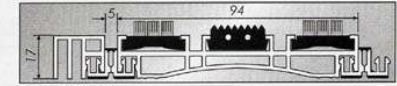
**Clic-30**  
Fitted with INdoor bristle-fused strips.  
Weight: approx. 21 kg/m<sup>2</sup>



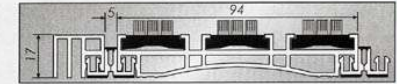
**Clic-37**  
Alternating fittings with INdoor bristle-fused strips and needle-punch strips. Weight: approx. 20 kg/m<sup>2</sup>



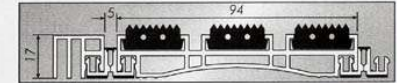
**Clic-38**  
Alternating fittings with INdoor bristle-fused and rubber strips. Weight: approx. 23 kg/m<sup>2</sup>



**CoroClic-8**  
Alternating fittings with OUTdoor bristle-fused strips and rubber strips. Weight: approx. 23 kg/m<sup>2</sup>

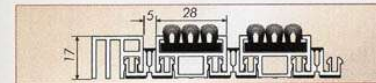


**CoroClic-10**  
Fitted with OUTdoor bristle-fused strips.  
Weight: approx. 21 kg/m<sup>2</sup>

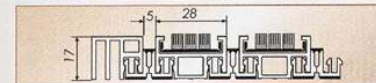


**CoroClic-11**  
Fitted with rubber strips.  
Weight: approx. 24 kg/m<sup>2</sup>

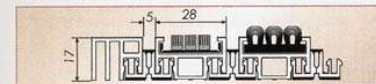
open construction



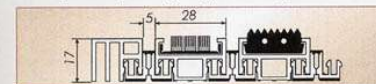
**Clic-19**  
Fitted with needle-punch strips.  
Weight: approx. 19 kg/m<sup>2</sup>



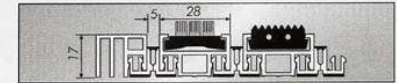
**Clic-40**  
Fitted with INdoor bristle-fused strips.  
Weight: approx. 20 kg/m<sup>2</sup>



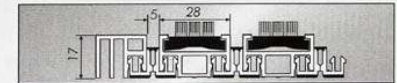
**Clic-47**  
Alternating fittings with INdoor bristle-fused strips and needle-punch strips. Weight: approx. 20 kg/m<sup>2</sup>



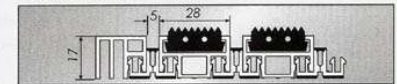
**Clic-48**  
Alternating fittings with INdoor bristle-fused and rubber strips. Weight: approx. 23 kg/m<sup>2</sup>



**CoroClic-18**  
Alternating fittings with OUTdoor bristle-fused and rubber strips. Weight: approx. 23 kg/m<sup>2</sup>



**CoroClic-20**  
Fitted with OUTdoor bristle-fused strips.  
Weight: approx. 21 kg/m<sup>2</sup>



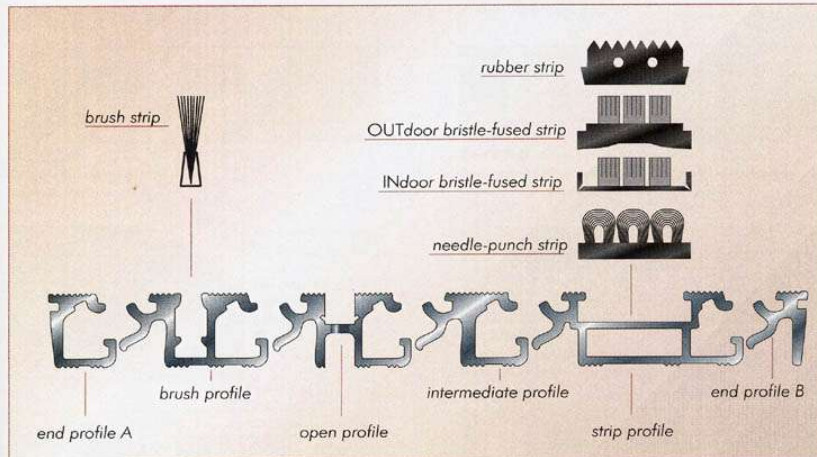
**CoroClic-21**  
Fitted with rubber strips.  
Weight: approx. 24 kg/m<sup>2</sup>

The matting system **Tec22** consists of highly durable aluminium profiles with integrated hinges and is rollable. It can be fitted with exchangeable brush-, bristle-fused-, needle-punch and/or rubber strips.

**Tec22** offers the maximum amount of safety and cleanliness. The closed construction prevents dirt from accumulating under the profile and thus lifting the mat. The hinge construction provides an even surface and ensures safety and durability of **Tec22**.

# Tec22

## The durable matting system



**Tec22** proves its extreme load carrying capability (75 kg/cm<sup>2</sup>) wherever a combination of heavy loads and high frequentation is given. A fork lift truck - such as shown below - is no challenge for this system.

Blunt forces, which could possibly damage a single profile, are evenly distributed via the direct hinge construction. This makes **Tec22** extremely durable. Ordinary aluminium systems with an »indirect« wire connection can not offer this distribution of force.

This makes **Tec22** ideal for highly frequented and load-bearing entrance areas; supermarkets, hospitals, hotels and airports to name but a few.

**Tec22** offers safety to the physically impaired, wheel-chair users and supports nearly all types of load-carrying vehicles.

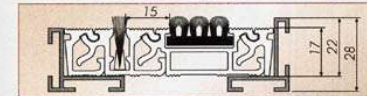


### Brief review

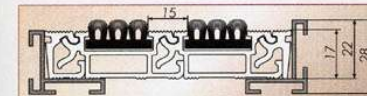
- alternatively open or closed surface
- various fittings
- combination of fittings available
- highly durable
- all types of arc cuts
- weather proof
- rollable
- easy to clean
- transportable in segments
- functional dirt removal
- singular replaceable profiles

## System review Tec22

**Indoor and covered entrance areas**



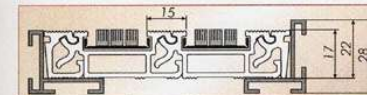
**Tec22-6**  
Alternating fittings with brush- and needle-punch strips.  
Weight: approx. 22 kg/m<sup>2</sup>



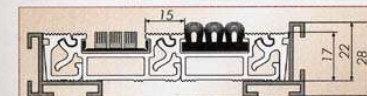
**Tec22-9**  
Fitted with needle-punch strips.  
Weight: approx. 19 kg/m<sup>2</sup>



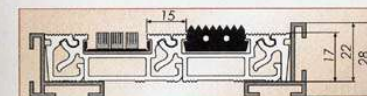
We have developed this INdoor bristle-fused strip with its low overall height especially for indoor use.



**Tec22-30**  
Fitted with INdoor bristle-fused strips.  
Weight: approx. 21 kg/m<sup>2</sup>



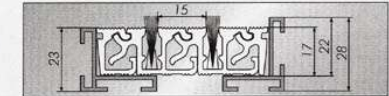
**Tec22-37**  
Alternating fittings with INdoor bristle-fused strips and needle-punch strips. Weight: approx. 20 kg/m<sup>2</sup>



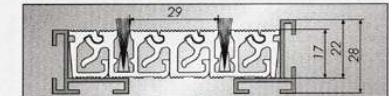
**Tec22-38**  
Alternating fittings with INdoor bristle-fused and rubber strips. Weight: approx. 23 kg/m<sup>2</sup>

closed construction

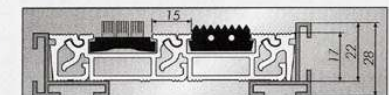
**Indoor and Outdoor**



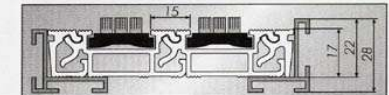
**Tec22-4**  
Fitted with brush strips.  
Weight: approx. 28 kg/m<sup>2</sup>



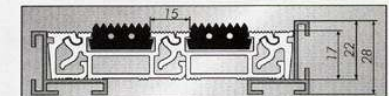
**Tec22-5**  
Alternating fittings with brush strips and intermediate profiles. Weight: approx. 29 kg/m<sup>2</sup>



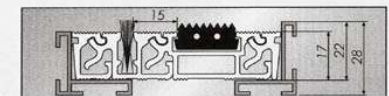
**Tec22-8**  
Alternating fittings with OUTdoor bristle-fused strips and rubber strips. Weight: approx. 23 kg/m<sup>2</sup>



**Tec22-10**  
Fitted with OUTdoor bristle-fused strips.  
Weight: approx. 21 kg/m<sup>2</sup>



**Tec22-11**  
Fitted with rubber strips.  
Weight: approx. 24 kg/m<sup>2</sup>



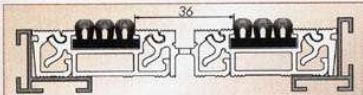
**Tec22-12**  
Alternating fittings with brush- and rubber strips.  
Weight: approx. 25 kg/m<sup>2</sup>

The »open system« **Tec22** has been developed for special purposes. Predominantly this system finds use in shopping centres with built-in ventilation systems. The oblong holes in the aluminium profiles sup-

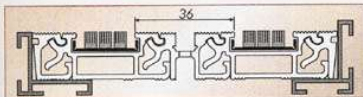
port air circulation and ensure dirt removal. This does not effect the stability of the system as the hinge construction guarantees maximum durability. ■

## System review Tec22

**Indoor and covered entrance areas**



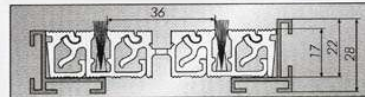
**Tec22-19**  
Fitted with needle-punch strips, separated by an open profile. Weight: approx. 19 kg/m<sup>2</sup>



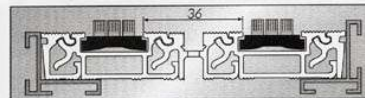
**Tec22-40**  
Fitted with INdoor bristle-fused strips, separated by an open profile. Weight: approx. 20 kg/m<sup>2</sup>

open construction

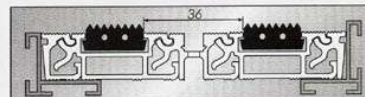
**Indoor and Outdoor**



**Tec22-14**  
Fitted with brush strips, separated by an open profile. Weight: approx. 24 kg/m<sup>2</sup>



**Tec22-20**  
Fitted with OUTdoor bristle-fused strips, separated by an open profile. Weight: approx. 20 kg/m<sup>2</sup>



**Tec22-21**  
Fitted with rubber strips, separated by an open profile. Weight: approx. 22 kg/m<sup>2</sup>



Right:  
Top view and cross section of an open profile.  
The oblong holes ensure dirt removal and air circulation.

Left:  
Office complex of the Sparkasse Herford equipped with **Tec22-20**

