



**Quick Reference**

# Sideguard Template

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Installation Manual for Creating a Sideguard  
Template

Stealth Products strives for 100% customer satisfaction. Your complete satisfaction is important. Please contact us with feedback or suggested changes that will help improve the quality and usability of these products. You may reach us at:

104 John Kelly Drive, Burnet, TX 78611

Phone: (512) 715-9995      Toll Free: 1 (800) 965-9229

Fax: (512) 715-9954      Toll Free: 1 (800) 806-1225

info@stealthproducts.com      www.stealthproducts.com

## **General**

Read and understand all instructions prior to the use of the product. Failure to adhere to instructions and warnings in this document may result in property damage, injury, or death. Product misuse due to failure of the following instructions will void the warranty.

Immediately discontinue if any function is compromised, parts are missing, loose, or shows signs of excessive wear. Consult with your supplier for repair, adjustment, or replacement.

If this document contains information you do not understand, or there are concerns about safety or operation, contact your supplier.

## Important Information!

All persons responsible for fitting, adjustment, and daily use of the devices discussed in these instructions must be familiar with and understand all safety aspects of the devices mentioned. In order for our products to be used successfully, you must:

- Read and understand all instructions and warnings.
- Maintain our products according to our instructions on care and maintenance.
- Devices should be installed and adjusted by a trained technician.

## Ordering Documentation

You can download additional copies of this User & Installation Manual on the Stealth website: [www.stealthproducts.com](http://www.stealthproducts.com)

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**P116D252R2**

Document #252 Revision 2

Tuesday, February 16, 2016

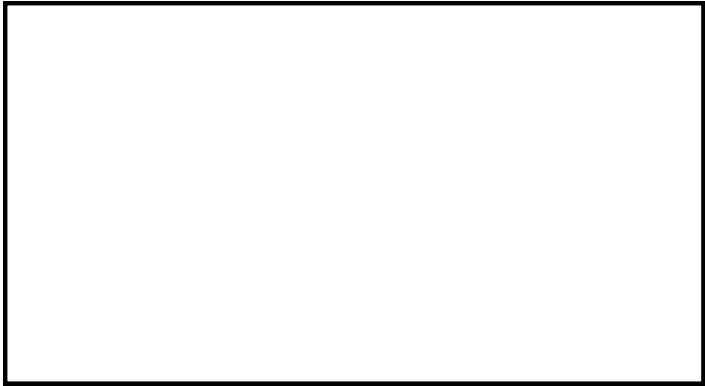
Installation Date: \_\_\_\_\_

Dealer: \_\_\_\_\_

Dealer Stamp:



Serial Number:



For UK warranty claims, please contact:



MDSS GmbH  
Schiffgraben 41  
30175 Hannover, Germany



No person is authorized to alter, extend, or waive the warranties of Stealth Products, LLC.

Stealth Products warrants against failure due to defective materials or workmanship:

Covers: 180 days

Hardware: 5 years

Electronics: 5 years

## Limitations

### 4.1

Stealth Products, LLC does not warrant damage due to, but not limited to:

- Misuse, abuse, or misapplications of products.
- Modification of product without written approval from Stealth Products, LLC.
- Any alteration or lack of serial number, where applicable, will automatically void this warranty.
- Stealth Products, LLC is liable for replacement parts only.
- Stealth Products, LLC is not liable for any incurred labor costs.

#### ***NOTICE***

Any substitutions of supplied hardware void the warranty. Misuse of items and "acts of nature" (ex. Flood, tornado, etc.) are not covered by the warranty.

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## 6.1 Warning Labels

Warnings are included for the safety of the user, client, operator and property. Please read and understand what the signal words **SAFETY**, **NOTICE**, **CAUTION**, **WARNING** and **DANGER** mean, how they could affect the user, those around the user, and property.

<b>⚠ DANGER</b>	Identifies an <b>imminent</b> situation which (if not avoided) will result in <b>severe injury, death, and property damage</b> .
<b>⚠ WARNING</b>	Identifies a <b>potential</b> situation which (if not avoided) will result in <b>severe injury, death, and property damage</b> .
<b>⚠ CAUTION</b>	Identifies a <b>potential</b> situation which (if not avoided) will result in <b>minor to moderate injury, and property damage</b> .
<b>NOTICE</b>	Identifies important information not related to injury, but possible <b>property damage</b> .
<b>SAFETY</b>	Indicates steps or instructions for safe practices, reminders of safe procedures, or important safety equipment that may be necessary.

## 6.2 Limited Liability

Stealth Products, LLC accepts no liability for personal injury or damage to property that may arise from the failure of the user or other persons to follow the recommendations, warnings, and instructions in this manual.

## 6.3 Testing

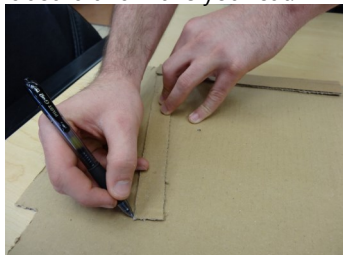
Initial setup and driving should be done in an open area free of obstacles until the user is fully capable of driving safely.

The product should always be tested without any person sitting in the wheelchair until every alteration of the physical installation or adjustment is complete.

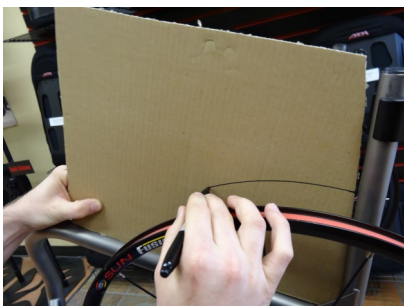
**Step 1**–Cut two 1" x 10" strips out of a flat piece of cardboard.



**Step 3**–Trace the angle on your piece of cardboard and make your cut.



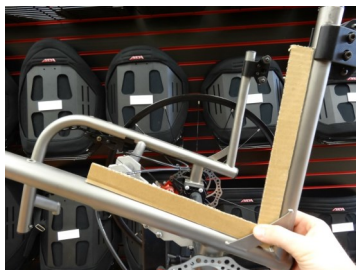
**Step 5**–Place your wheel on the chair and then trace the profile on the cardboard.



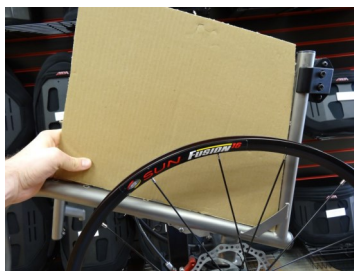
**Step 7**– Make final cut.



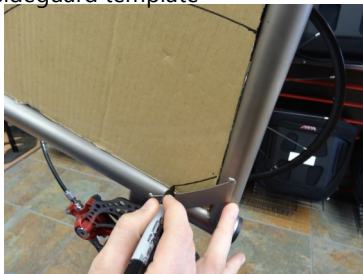
**Step 2**–Use the two strips to establish the sideguard corner angle where the seat base and back cane meet.



**Step 4**–Double check the angle of the cut to the frame.



**Step 6**–Make any custom adjustments to the sideguard template



### NOTICE

If folding hardware is being ordered, please be sure to double check that there is enough clearance between sideguard and backrest.



## 8.1 Dealer Assistance

During first time use by the client, it is advised that the dealer or service technician assists and explains the set-up to the customer (the user and/or the attendant). If needed, the dealer can make final adjustments.

**⚠ CAUTION** ADI backs may not fit ever chair. Please consult your clinician

**⚠ CAUTION** Do not attach the ADI backs with the user in the chair.

## 8.2 User Testing

It is important that the customer is fully aware of the installation, how to use it, and what can be adjusted in order to gain as much mobility as possible. As a dealer, proceed as follows:

- Explain and show the customer how you have executed the installation, and explain the function of the hardware.
- If needed, adjust the hardware to the proper position.
- Explain to the customer possible problems and how to address them.

**⚠ CAUTION** Do not use ADI backs during vehicle transportation.

## 8.3 Conditions of Use

The ADI hardware is intended for use as installed by the dealer, in accordance to the installation instructions in this manual.

- The foreseen conditions of use are communicated by the dealer or service technician to the user and/or attendant during the first time use.
- If the usage conditions change significantly, please contact your dealer or a qualified service technician to avoid excessive wear and tear or unintended damage.

## 9.1 Cleaning

- Use a soft cloth to clean the back shell
- Hand wash the foam pad cover with mild, soapy water or detergent and let dry.
- Foam pad should NOT get wet.

**⚠ WARNING** Do not hand wash in water temperatures above 160°F (70°C).

### ⚠ CAUTION

Institution **MUST** clean and disinfect product between multiple patient uses.

**⚠ WARNING** Do not wash or machine dry.

## 9.2 Disinfection

- Wipe gently with a cloth dampened with a household disinfectant.
- Allow foam to air dry thoroughly.

**⚠ WARNING** Do not immerse the foam in water.

### SAFETY

Always check all mounting hardware, making sure each fastener is properly tightened before using the back support.

**⚠ WARNING** 250lbs. (113.40 kg) user weight limit.

### NOTICE

Altering an ADI back in any way and/or improper installation will void the warranty.





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