



# PRESS PLATES & PRESS PADS 2025



#### **Press Plates**

**Highest Quality** We select only defect-free surfaces in order to guarantee high-quality output.

#### Protection Foil

Both sides of each plate are laminated to protect the surfaces during transport and storage.

Deburred Edges & Rounded Corners There is no risk of injuring hands when loading and unloading.



#### **Press Pads**

Wide temperature range Our Pads allow a operating temperature of max. 260°C.

**High cushionability and pressure distribution** The rebounding level is very high up to 99%. No pad expansion or shrinkage of the pad.

Long lifetime Reduced operational costs.

Silicone rubber No detachment of particles.



#### Accessory

Support for your lamination success Operational products around the lamination process. 3

2

### Туре А

| Stainless Steel (SUS430) |
|--------------------------|
| High Glossy              |
| 0.8 mm   1.0 mm          |
| PVC, PC, ABS, PET (G)    |
|                          |

#### View Product Page



### Type G1 + G2\*

| Steel         | Stainless Steel (SUS301) |
|---------------|--------------------------|
| Hardness (HV) | >850   ≥450              |
| Finish        | Glossy                   |
| Thickness     | 0.8 mm   1.0 mm          |
| Application   | PVC, PC, ABS, PET (G)    |
|               |                          |

\*Samples ex works with up to 8 weeks lead time.

View Product Page



#### Type D+D1

| Steel       | Aluminum              |
|-------------|-----------------------|
| Finish      | Light Matt Finish     |
| Thickness   | 0.8 mm                |
| Application | PVC, PC, ABS, PET (G) |

View Product Page





Your lamination expert

#### Type AF - Partial Matt Finish

| Steel             | Stainless Steel (SUS430)                |
|-------------------|---|
| Finish            | High Glossy   Matt                      |
| Thickness         | 0.8 mm   1.0 mm                         |
| Advantage         | Sandblasted border against flowing PVC. |
| Application       | PVC, PC, ABS, PET (G)                   |
|                   |   |
| View Product Page |   |



#### Matt Finish Press Plates

| Steel       | Stainless Steel (SUS430) |
|-------------|--------------------------|
| Thickness   | 0.8 mm   1.0 mm          |
| Application | PVC, PC, ABS, PET (G)    |





#### Press Pad P 6200

| Types             | P 6219 (thickness 1.9 mm)<br>P 6223 (thickness 2.3 mm)<br>P 6227 (thickness 2.7 mm)<br>P 6233 (thickness 3.3 mm) |
|-------------------|--|
| Components        | Silicone Rubber (2 Layers)<br>Glass Fabric (1 Layer)   |
| Heat              | 260° C max. operating temperature  |
| Application       | PVC, PC, ABS, PET (G)  |
| View Product Page |  |



#### Press Pad P 6200 S - Stable

| Турез       | P 6219S (thickness 1.9 mm)<br>P 6223S (thickness 2.3 mm)<br>P 6227S (thickness 2.7 mm) |
|-------------|--|
| Components  | Silicone Rubber (3 Layers)<br>Glass Fabric (2 Layers)                                  |
| Heat        | 260° C max. operating temperature  |
| Application | PVC, PC, ABS, PET (G)  |
|             |  |



**View Product Page** 

#### Press Pad P 6200 AS - ESD - Antistatic

| Types       | P 6219 AS (thickness 1.9 mm)<br>P 6223 AS (thickness 2.3 mm)<br>P 6227 AS (thickness 2.7 mm) |
|-------------|--|
| Components  | Silicone Rubber (2 Layers)<br>Special ESD Glass Fabric (1 Layer)                             |
| Heat        | 260° C max. operating temperature  |
| Application | PVC, PC, ABS, PET (G)  |







Your lamination expert

#### Press Pad P 7200

| Types       | P 7207 (thickness 0.7 mm)                               |
|-------------|---|
| Components  | Silicone Rubber (1 Layer)<br>Polyester Fabric (1 Layer) |
| Heat        | 200° C max. operating temperature                       |
| Application | Security Cards, ID Cards, Passports                     |



## Press Pad Genius

View Product Page

| Types       | Genius (thickness 3.3 mm)   |
|-------------|---|
| Components  | PTFE (2 Layers)<br>Silicone Rubber (2 Layers)<br>Glass Fabric (1 Layer) |
| Heat        | 260° C max. operating temperature                                       |
| Application | PCB, PVC, PC, ABS, PET (G)  |



#### View Product Page





#### Lamination Plate Protector

| Туре              | Cleaning Spray  |
|-------------------|---|
|                   | The Schwan solution for cleaning<br>and protecting the surface of the<br>high glossy press plates.  |
| Advantages        | Regular use of this liquid does not<br>only clean the plate surface, it also<br>provides a kind of surface protection<br>for avoiding sticking and residues -<br>without alcohol! |
| Unit              | 750 ml per bottle<br>12 bottles per carton  |
| View Droduct Dage |   |
| View Product Page |   |



### Cleaning Towel

| Туре              | Microfibre Towel   |
|-------------------|--|
| Advantages        | Excellent for plate cleaning! The<br>towel cleans the surface without<br>scratching.<br>The towel is about three times more<br>absorptive as an ordinary towel. The<br>towel features excellent softness<br>and durability. It has an<br>antibacterial treatment.<br>No lint and seamless cutting which<br>may contaminate the laminate. |
| Unit / Size       | Size 250 x 300 mm   400 x 500 mm<br>Colour: snow white<br>100 pc per bundle  |
| View Product Page |  |



### Salus 20

SCHWAN

| Туре              | Card Inspection Glove  |
|-------------------|--|
| Advantages        | Ideal for product inspection. Nylon<br>knitted glove with nano-silver finish,<br>white fingertips and palm with white<br>PU coating for high tactility. Lint-<br>free, DMF-free and antibacterial. The<br>breathable inner lining reduces<br>perspiration. |
| Unit / Size       | Size 7, 8, 9, 10<br>250 pair per carton<br>10 pair per bundle  |
| View Product Page |  |



Your lamination expert

## **Choose Schwan:**



- Personal Account Manager
- Individual product development on request
- Full-Service for cassette systems
- Inhouse production and stock
- Short delivery times
- Global logistic handling

View all our services

## How can we support your lamination success?



We'd love to get in touch

Set up a Teams-Meeting

Submit a specific request

**E-Mail Support** 





Aug. Schwan GmbH & Co. KG

Unterstr. 22-24 41749 Viersen, Germany 02162 / 97001-0 card@schwanco.de

www.schwan-lamination.com Our General Terms and Conditions apply.