

Press Plate - High Glossy



SCHWAN Expert Sheet

In contrast to competitor alternatives, our standard stainless steel is not polished. The high glossy finish remains from the outstanding production. Additional polishing is not necessary, it would even more effect the smoothness of the plates negatively. For these plates, we select only defect-free surfaces in order to guarantee high-quality output. Every plate is produced on demand, according to the specific requirements of the lamination process.

Technical Details:

- Material: Stainless Steel card conform.
- Roughness (RA) < 0,03 μ.
- Core Hardness approx. 160 HV (Hardness in Vickers).
- Finish High Glossy
- Available Thickness: 0.8 mm | 1 mm



Sizes



Marking & Data Matrix Codes



Production in Viersen, Germany

Global Shipment & Support

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Press Plate - Matt Finish



SCHWAN Expert Sheet

For the production of matte cards, Schwan provides plates with a sandblasted texture.

The texture of the press plates is transferred onto the card during the lamination process, making it a crucial design factor. The degree of roughness can be customized according to individual preferences. Schwan offers more than eight standard roughness levels.

Upon request, any roughness level between 0.1 RA and 1.8 RA is achievable.

Technical Details:

- Core Hardness approx. 160 HV (Hardness in Vickers).
- Available Thickness: 0.8 mm | 1 mm
- Further standard types are: Type M semi glossy, Type U S ultimate silk, Type U M ultimate matt



Customized Sizes





Production in Viersen, Germany



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