



LIGHT ON SECOND SKIN

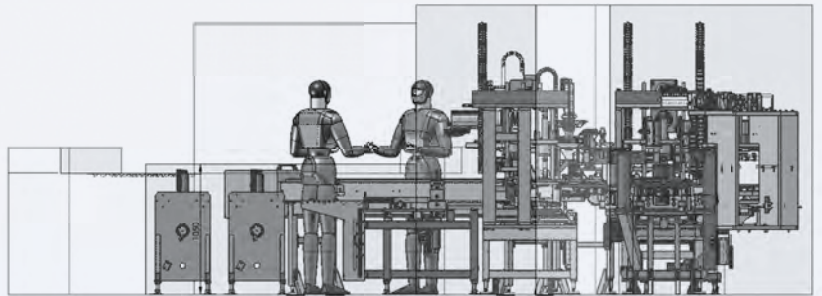
The PAC-Technology –
Perfectly Alu Chocalised

The world market leader in
the development of preformed
aluminium packaging.



DISCOVER THE PERFECT SECOND SKIN

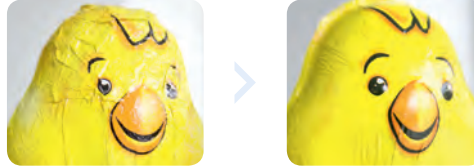
Chocal® PAC technology
makes it possible.



Do you want to pack your hollow chocolate figures in a perfect second skin? Then you are alright with Chocal®. The approved and tested PAC technology from the world market leader in the development of preformed aluminium packaging for hollow chocolate figures makes this possible.

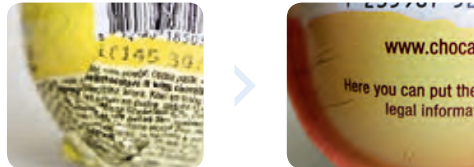
PAC stands for Perfectly Alu Chocalised. The advantages of this technology compared with cling wrap packaging are obvious:

1.



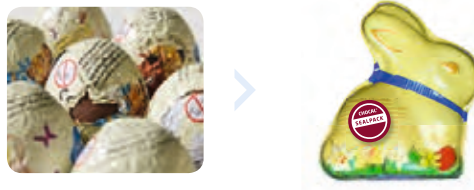
Your figures have a **perfectly shaped external appearance** – the perfect second skin.

2.



Your **labelling requirements** on this aluminium packaging are perfectly legible.

3.



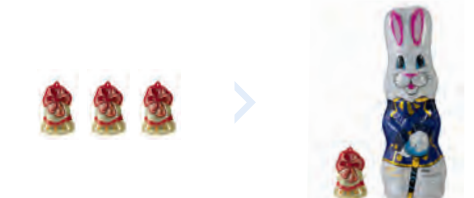
Your hollow chocolate figures are better protected by the Chocal packaging and, if required, **can be sealed with a tamper-evident closure.**

4.



The gentle processing of the chocolate figures means **less waste.**

5.



All figures can be produced on one machine from **mini to maxi format.**

6.



Saves staff – achieve a higher output with fewer staff.

GIVE YOUR PRODUCTS THE PERFECT LOOK

Chocal machine technology:
four steps to your desired packaging

With Chocal® PAC technology, it only takes four steps to give your products a perfect look:



Step 1: Shaping the foil

We manufacture preformed foil halves from the individually printed aluminium foil.



Step 2: Filling the foil halves

The preformed foil halves and hollow chocolate figures (moulds) are joined together and closed with a second foil half.



Step 3: Bordering the figure

The edges of the adjoining two foil halves are bordered.



Optional: Sealing the figure/tamper-evident closure

Chocal sealing technology provides your figures with a tamper-evident closure.



Chocal Sealpack is a **tamper-evident closure** developed by Chocal®. This guarantees securely packed products for the manufacturer from dispatch to POS and the consumer can be confident that the product **hasn't been opened**.



PERFECTLY PACKED AT YOUR OWN PACE

With Chocal® you pack more economically than ever before

MORE EFFICIENT
than the competition!




Chocal® offers a wide range of different packaging machines for different types of format and output.

Recently Chocal® has added a range of fully automatic machines to its portfolio. These combine all the product advantages of PAC technology (filling, shaping, bordering and sealing) in one machine. It doesn't matter what size the figures are, the Chocal® modular design machine range allows you to set the pace for your production regardless of the size.

The Chocal machine range at a glance:

B range = semi-automatic packaging machines

A range = fully automatic packaging machines

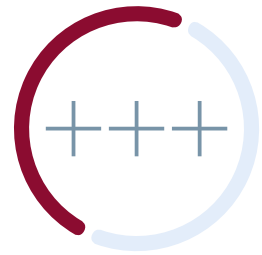
Packaged products per hour*			
Machine type	Figure size		
	Mini (up to 50 mm x 80 mm)	Midi (up to 80 mm x 150 mm)	Maxi (up to 150 mm x 300 mm)
B 200	570	570	290
B 400	1450	1450	720
B 600	8300	2800	1400
A 200	12000	4800	2400
A 600	27000	10800	5400
			

* depending on the size of the figures, number of staff, type of format and machine options

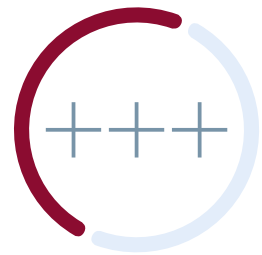


Make your packaging process more efficient

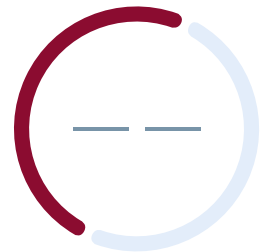
Chocal® PAC technology makes your packaging process more efficient. With a fully automatic machine you reduce your setup times and the space you use and benefit from gentler processing.



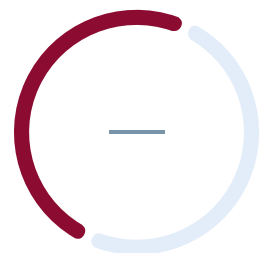
EFFICIENCY



OUTPUT



SETUP TIMES



SPACE REQUIRED

RELY ON THE WORLD MARKET LEADER

Chocal packaging machines – In business since 1960



Chocal® was founded in Schwäbisch Gmünd in 1960. Since this time the company, which is part of the Hörnlein Group, has been dealing with preformed, printed aluminium foil for packing chocolate figures.

Due to its expertise in forming technology and a corresponding demand on international markets, Chocal® has quickly become the world leader in the development of formed aluminium packaging for hollow chocolate figures.

Chocal offers a wide range of semi and fully automatic machines that package hollow chocolate figures with a perfect second skin thanks to its PAC technology (Perfectly Alu Chocalised).

Take advantage of our
more than 50 years' experience –
We will give you good advice.

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 **CHOCAL**
Aluminium Verpackungssysteme