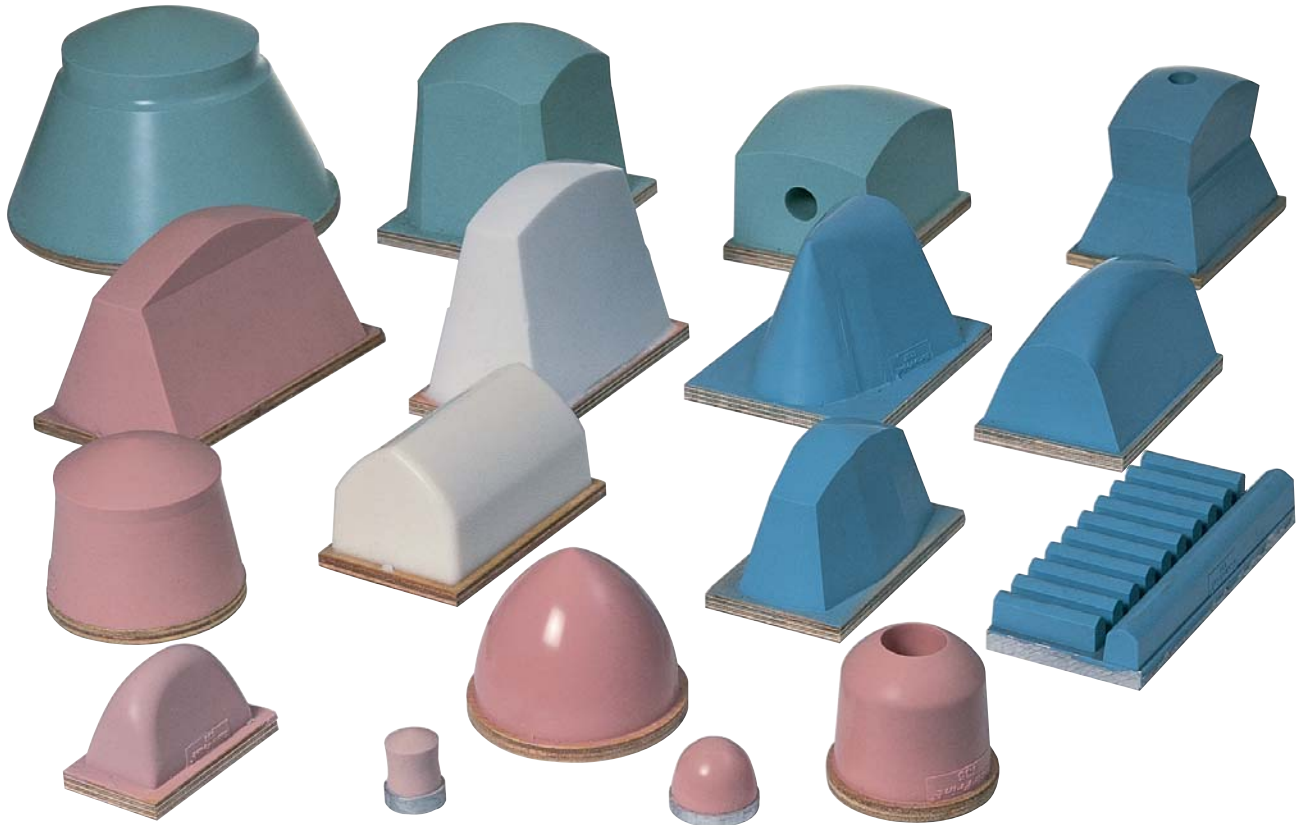


# Pads

Standard & Long-Life



# P a d s

STANDARD & LONG-LIFE



## Backing Plates

Teca-Print pads have an aluminium or wooden backing plate. Our pad plates come pre-drilled (wooden) and pre-tapped (aluminium) for easy mounting onto our pad holders.

**Hollow Pads:** To allow the air to escape from a hollow pad, there must be a distance between the pad holder and the backing plate, e.g. by use of a spacer.

## Pad Handling

With a new pad, the print surface must first be **activated**. When doing so, care must be taken. Use a soft paper towel soaked in solvent and wipe the print surface with this. When the surface turns matt and the solvent has evaporated the pad can be used to print.

The use of scotch/brown tape is recommended when **cleaning** pads. Pads should be **stored** shaded from direct sunlight and not in contact with any other objects.

## Beware:

- Never rub pads dry (creates the "rubber effect")
- Don't rub off excess ink or dirt particles or you will damage the print surface
- If ink pick-up is poor, a light wash with solvent over the pad should be used

## Pad Types

Teca-Print offers various types of printing pads. These pads can be purchased in varying degrees of hardness, on delivery their hardness tolerance is  $\pm 2$  Shore-00-Si\*.

- I. Standard Pads
- II. Longlife Pads
- III. Rotary Printing Pads

for a very good, fine print transfer with a considerably longer lifespan for rotary pad printing

Pad	Desc.	Colour	Shore*	Remarks
I. Standard	Pad B	Blue	62	Very hard, e.g. for textured surfaces
	Pad R	Red	54	Normal - most used pad, very versatile
	Pad G	Green	44	Soft - especially good for rounded or curved components
	Pad W	White	38	Very soft - for delicate and breakable components
II. Longlife	Pad C	Milky White	64	Hard
	Pad M	Milky White	54	Medium

## III. Rotary Printing Pads:

Pad K, for rotary printing e.g. onto cylindrical or spherical objects

\*Shore = unit for hardness measurement  
00-Si = Hardness measuring system used

## Golden Rules for Pad Selection:

Where possible choose a pad that is most **hard, pointed and the largest size**

**hard:** so that the image is sharp and also can produce a clean print onto textured surfaces

**pointed:** so that less air can get trapped during the ink pick-up and ink transfer

**the largest size:** so that distortion of the image is avoided

Teca-Print are happy to help customers choose the best pads for your printing needs

706 000 092 / 12.02

## Group 1: ROUND - pads for round print images



## Group 2: RING SHAPED - pads for ring shaped print images



## Group 3: SQUARE - pads for square shaped print images



## Group: RECTANGULAR - pads for rectangular shaped print images



## Group 5: SPECIAL PADS - for problematic print images



## Pads for rotary printing



## Pad accessories



Printing pads are available in different shapes, degrees of hardness and silicone qualities, mostly from stock. Special sizes/shapes can be made in a short time.

If none of our existing pads match your individual printing requirements, we are happy to develop a custom pad.

Order our pad catalogue for more information:

Paperback version:

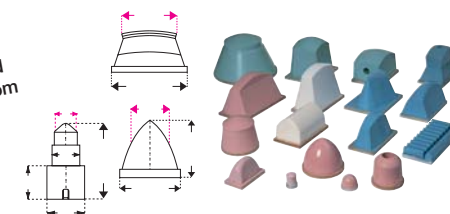
English: 706 100 148

German: 706 100 147

**New:** Download the pad catalogue (pdf format) from our website: [www.teca-print.com](http://www.teca-print.com)

Teca-Print CD-ROM & pad catalogue (pdf format):

English/German/French: 706 000 152



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