



Den Braven

# Polysoft Flexible

Fast curing flexible repair filler for interior use



## PRODUCT DESCRIPTION

Zwaluw Polysoft Flexible is a fast curing flexible two component filler based on polyester resins for interior use. The product can be sanded and painted. Automatic dosing if used with a Polysoft application handgun.

## KEY BENEFITS

- Fast curing (ca. 15/20 minutes)
- Sandable and paintable- Can absorb some deformation

## APPLICATIONS

Zwaluw Polysoft Flexible was developed to repair and smooth cracks, dents, scratches and other damage to metal, concrete, stone, wood and plastics surfaces.

## DIRECTION FOR USE

Mix 2-3% hardener thoroughly with the base component Polysoft Flexible to a homogeneous mixture. By applying excessive hardener, the surface remains sticky and the product is not sandable. Apply in several layers. Maximum layer thickness 10 mm. The pot life of the mixture is about 10-15 minutes depending on temperature. Higher temperatures and/or larger amounts shorten the pot life.

## TECHNICAL SPECIFICATIONS

<b>Application Temperature</b>		+5°C to +25°C
<b>Density</b>		1,65 g/ml
<b>Frost Resistance</b>		Up to -15°C
<b>Open Time</b>	@ +23°C/50% RH	10-15 minutes
<b>Consistency</b>		Paste
<b>Mixing Ratio</b>		2 to 3:100

These are typical values

## LIMITATIONS

- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates, Absorption of moisture may damage the product, Not suitable for exterior use, Do not apply in thick layers

## SURFACE PREPARATIONS AND FINISHING

Application temperature +5°C to +25°C (applies to environment and substrates). All substrates must be solid, clean, dry, and free from grease and dust. Clean substrates with Zwaluw Cleaner. Metals and polyester should be sanded in order to remove rust and/or other contaminations. Clean the surface with a clean cloth and Zwaluw Cleaner. Always test adhesion prior to application.

## PAINTABILITY

Zwaluw Polysoft Flexible is paintable with most paint systems. We recommend testing compatibility with paint prior to application.

## CLEANING

Uncured material and tools can be cleaned by using Zwaluw Cleaner. Cured material can only be mechanically removed. Hands can be cleaned with Zwaluw Wipes.

## PACKAGING DESCRIPTION

- Can
- For product specifications, please refer to the Product Detail Page

## COLOR

Natural

## SHELF LIFE

In unopened original packaging stored between +5°C and +25°C, shelf life is up to 12 months from production date, stored in a dry place.

## HEALTH & SAFETY

Product Safety Data Sheet must be read and understood before use. These are available on request and via our websites

## WARRANTY & GUARANTEE

Bostik warrants that its product complies, within its shelf life, to its specification.

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