



Information and processing instructions for plastic profiles

Dear Customer,

Thank you for choosing one of our products. Like all materials, plastics have specific properties that must be taken into account during processing, handling, and care.

Plastics change their original properties depending on the ambient temperature. For example, they can become brittle or fragile at extremely low temperatures. At high temperatures, they can become very soft, making them difficult or impossible to process for their original purpose. This can also cause the manufacturing dimensions to change. Certain environmental influences and strong UV radiation can cause them to change visually. It is therefore essential to ensure proper storage. If possible, store at a constant temperature of 18–22 degrees Celsius. With K-profiles, the adhesion between the cover film and the butyl increases with increasing storage time.

Allow to adjust to room temperature for 24 hours before processing.

Plastic surfaces are sensitive to scratches and pressure. This is particularly true for highly refined surfaces such as decorative finishes and glossy profiles. Therefore, handle with care and do not use sharp objects during processing. Remove carefully, i.e., lift from above rather than pulling out.

Due to the wide range of applications and the diverse requirements of our customers, the use of auxiliary and additional materials, such as adhesives, cleaning agents, lubricants, etc., must be checked in advance at your premises for technical suitability. We often lack information (e.g., for reasons of utility model protection, etc.) about where exactly the profile is used and what stresses it is exposed to. In such cases, we are particularly dependent on your own tests..

Our color concentrates (masterbatches) have a high light fastness rating of 7–8. The PVC compounds we use are UV-stable and suitable for outdoor use. Please note that these values are certified, but under laboratory conditions. In individual cases and in conditions of extreme exposure (e.g., directly by the sea with salt water and fine sand in the air, in hair salons, commercial kitchens, livestock stables, winter parking spaces on or near agricultural businesses), changes may occur that are material-related and do not constitute grounds for complaint. This also includes profile deformations in soft plastics caused by the design. These deformations can be eliminated by heating the profiles to 50–55 degrees Celsius, e.g., in a water bath or using hot air.

*Source: PVC paperback ISBN. 13: 978-3446-40380-2, Carl Hansen Verlag Munich

Our technical advisors are happy to assist you.

Once our profiles have been installed, please ensure that the care of the profiles is mentioned in your operating and/or installation and maintenance instructions.

We recommend testing the compatibility of the cleaning agents, care products, and polishes used in advance on an inconspicuous area.

The following substances damage plastics and must not be used: acetone and other solvents, chlorine-based cleaners, and cleaners with a high vinegar content. Mild soap-based cleaners (e.g., household cleaners) are suitable.

We cannot accept complaints in the event of non-compliance and improper use.

If you still have a reason for complaint, please provide us with our item number and the production date (label on the roll/box). This is the only way we can analyze any faults that may occur and process the complaint.

Edition 01 / 2026

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Tax ID no.: 34/200/24985

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Bank details: Sparkasse Nienburg

A/c no.: 270 462 **SC:** 256 501 06

Tax ID no.: DE 814937890

IBAN: DE02 2565 0106 0000 2704 62

BIC-Code: NOLADE21NIB

Customs tariff: 39162000