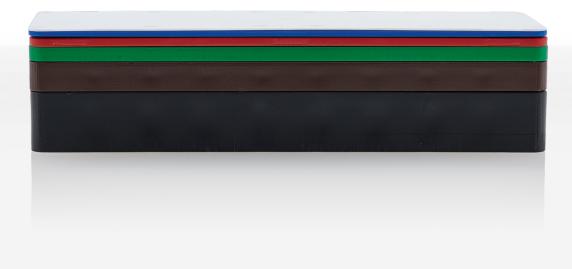


Providing a stable basis – blaugelb Shim Blocks HST for professional load transfer of elements with very high construction depths.



blaugelb Shim Blocks HST

The reliable helper for shimming and aligning.

- Level load transfer across the entire construction depth prevents "tipping" about the vertical window axis, and avoids torsion in thresholds and/or floor recess profiles (blaugelb Plinth Thermal Insulation Profile PVC/EPS)
- Ideal for levelling to the millimetre
- Assembly aid through support
- Saves time during installation because only one load transfer block need be positioned on the anchor base at 90° to the element's construction depth
- Can be put to versatile use as shim or spacer block



Product features:

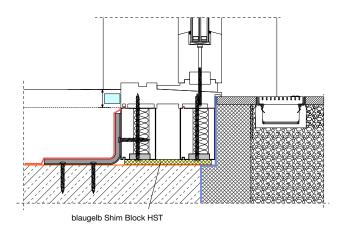
The blaugelb Shim Blocks HST (lifting/sliding doors), made from polystyrene PS, are ideal for the professional load transfer of elements with a very high construction depth (e.g. lifting/sliding door elements), thanks to the product size and area. The fine ribbing on the surface of the blaugelb Shim Blocks HST ensures a high slip resistance and thus more safety when levelling.

Product benefits:

- Level load transfer across the entire construction depth prevents "tipping" about the vertical window axis, and avoids torsion in thresholds and/or floor recess profiles (blaugelb Plinth Thermal Insulation Profile PVC/EPS)
- Ideal for levelling to the millimetre
- Assembly aid through support
- Saves time during installation because only one load transfer block is positioned on the anchor base at 90° to the element's construction depth
- Increased friction thanks to large block surface area reduces slipping on anchor base
- Suitable for use with heavy loads
- Temperature-resistant and dimensionally accurate even in the wet, heat or cold
- Can be put to versatile use as shim or spacer block
- Resistant to ageing

Technical data:

Material:	Polystyrene PS
Density: ISO 1183	1.04 g/cm ³
Hardness: ISO 2039-1	60 N/mm ²
Tensile stress at yield σ permitted: ISO 2039-1	28 MPa
Pressure resistance:	max. 80 kN
Minimum permanent operating temperature:	-10°C
Maximum permanent operating temperature:	+80°C



Product name	PU	Item no.
blaugelb Shim Block HST 53x140x1 mm white	250 pieces	9034431
blaugelb Shim Block HST 53x140x2 mm blue	250 pieces	9034432
blaugelb Shim Block HST 53x140x3 mm red	250 pieces	9034433
blaugelb Shim Block HST 53x140x5 mm green	250 pieces	9034454
blaugelb Shim Block HST 53x140x10 mm brown	100 pieces	9034455
blaugelb Shim Block HST 53x140x20 mm black	100 pieces	9034456
blaugelb Shim Block HST 53x170x1 mm white	250 pieces	9034457
blaugelb Shim Block HST 53x170x2 mm blue	250 pieces	9034458
blaugelb Shim Block HST 53x170x3 mm red	250 pieces	9034459
blaugelb Shim Block HST 53x170x5 mm green	250 pieces	9034460
blaugelb Shim Block HST 53x170x10 mm brown	100 pieces	9034461
blaugelb Shim Block HST 53x170x20 mm black	100 pieces	9034462
blaugelb Shim Block HST 53x210x1 mm white	250 pieces	9034463
blaugelb Shim Block HST 53x210x2 mm blue	250 pieces	9034464
blaugelb Shim Block HST 53x210x3 mm red	250 pieces	9034465
blaugelb Shim Block HST 53x210x5 mm green	250 pieces	9034466
blaugelb Shim Block HST 53x210x10 mm brown	100 pieces	9034467
blaugelb Shim Block HST 53x210x20 mm black	100 pieces	9034468

The information provided in this document corresponds to the information and technical details available to the best of our knowledge. However, this does not constitute a guarantee pursuant to section 443 of the German Civil Code (BGB). Our processing instructions are to be considered only as general guidelines and may differ in the individual case due to the range of possible uses and applications. They do therefore not automatically exempt the user from carrying out their own tests. We reserve the right to make technical modifications and enhancements at any time.