



Stick-It® - Premium Extra-Rigid

Self-adhesive high-tack white
extra-rigid PVC film

Construction

Face film:	rigid PVC, white
Thickness:	~ 400 µm
Adhesive:	acrylic pressure adhesive Square quantity: ~ 30 g/m²
Release liner:	siliconised LDPE-film Square weight: ~ 63 g/m²

Characteristics

Adhesive strength (ASTMD-903):	immediately: ~ 5 N/25 mm after 72 hours: ~ 20 N/25 mm
Chemical resistance:	In a prece test of 24 hours, the applied film is resistant to most petroleum-based oils, greases and aliphatic solvents, mild acids, alkaline and salts.
Temperature:	application temperature: min. 15 °C service temperature range: -30 °C up to +80 °C

Processing

Printability:	Electrostatic printing, thermal transfer printing and all solvent-based printing processes
Application:	The film is to be applied dry. The surface has to be smooth and not absorbing as well as free of dust, grease and oil.
Storage:	Before application the films can be stored up to 2 years from date of production. The film must be stored at room temperature (15-25 °C / 59-77 °F) and at a relative air humidity of 50-60%. To avoid pressure points appearing on the roll surface, we recommend the rolls be stored either standing vertically or in a purposely designed 'hanging' racks.

All technical data and advice is based on our experience and measured testing that we believe to be reliable. It remains the customer's responsibility to test the suitability of our products for the intended purpose.

The quality of our products is regularly examined, upgraded and developed. We take the right, without prior notice, to adjust, upgrade and improve the chemical structures or physical characteristics of our products in accordance with our latest knowledge.