



BGL /Gloss Lamination Film

Technical Data Sheet

Material Description

82 ± 10µm glossy transparent monomeric PVC film, Fire Retardant

Liner

125 ± 15g/m² PE-coated siliconised paper

Adhesive Type

18 ± 3µm solvent permanent adhesive (Transparent)

Adhesive Strength (Finat Test Method 1)

8-10N/25mm after 24 hours on metal

Dimensional Stability (Finat Test Method 14)

No shrinkage in cross direction when adhering to metal,
in length 1.10mm max.

Temperature Resistant

No variant when adhering to metal between -22°C to +60°C

Application Temperature

> 10°C

Shelf Life

12 months when stored at 25°C and 50%RH



IMPORTANT: Boni will continue to develop and improve based on this product, so the materials and data will be changed from time to time, please visit www.boni.sg for the latest information, any revisions will be made without prior notice. Various factors will affect the performance of the product, so it is the user's responsibility to check the suitability of the product before use. This product should not present health and safety hazards under normal use, Boni will not be responsible for any safety issues caused by the user's failure to use or process the product in accordance with the instructions for use.