

Product Data Sheet

Manufacturer: Nitto

Product: Nitto SPV 5057A5

Description

Substrates involved can be lacquered plates, plastics, glass, laminates and reflective aluminium. The product consists of a PE film coated with a pressure sensitive "easy-peel" acrylic-based adhesive, available in various colours and adhesion levels.

Applications

SPV 5057A5 is a surface protection tape suitable to protect high gloss substrates like lacquered plates, plastics, glass, laminates and reflective aluminium.

The use of this tape range makes it possible to process the protected surfaces with a high adhesion level. Furthermore, it makes them suitable to remove from thin and fragile substrates without deforming due to the low peeling force.

Features

- Special "easy-peel" adhesive
- Zipper effect during peel off
- Very low unwind
- For protection of high gloss surfaces
- For protection of thin and fragile substrates
- Good humidity resistance
- Substrate identification and inspection
- Recyclable

Technical Data

Adhesive type	Acrylic-based
Film type	Polyethylene film
Total thickness	50 µm
Adhesion to BA steel	70 cN/20 mm
Tensile strength MD	22 N/20 mm
Elongation MD	250%
Weatherability to BA steel	75 h
Colour	Blue transparent