

12.4-035/S



SELF-ADHESIVE PROTECTION FILM

Product description The film 12.4-035/S,12.4-035P/S is recommended for the protection of sensitive surfaces against dirt and damage during processing, storage and mounting.

Application The film is used for protection of surfaces:
 - painted metal surface
 - aluminium
 - steel
 - PVC
 - glass
 Film 12.4-035P/S is microperforated.

Technical data

Carrier	Polyethylene
Carrier colour	transparent
Total thickness [mm]	0.0350 ±0,005
Application temperature °C	15-40
Adhesive (inner side)	Acrylic water based
Breaking strength MD	> 18 N/inch; AFERA 5004
Breaking strength TD	> 12 N/inch; AFERA 5004
Elongation at break MD	> 200%; AFERA 4004
Elongation at break TD	> 400%; AFERA 5004
Adhesion to BA steel	0,8 N/cm ±0,25; AFERA 5001
Resistance to moisture	3 months
UV resistance	3 months

Storage For max. time of 6 months after production date.

Notes on application Applied film should be removed within 3 months from date of lamination.
 To avoid air bubbles and ripples automatic machine application at recommended 1% maximum tension.
 In case of external exposure (direct sunrays, humidity) we suggest protected surface verification against changes.
 Film should be removed at temperatures above +10°C.

*Surface must be free from oil, fat, dust and solvents before film/tape application. Do not use cleaners containing anti-adhesive agents. Some plastics and paints may discharge anti-adhesive agents leading to bonding failure. Rough and uneven surfaces may weaken bonding.
 Product should be stored in original packaging, laid flat on the slit edge of the roll. Storage in dry and clean areas, at normal temperature, protected from direct sunlight and heat sources.*

Statements, technical information and recommendation contained herein are based on tests we believe to be reliable but they are not to be construed in any manner as warranties expressed or implied. The user shall determine the suitability of the product for his intended use and assumes all risk and liability whatsoever in connection therewith.