

PRODUCT – NP1268.10---600S SERIES

PRODUCT GROUP –Protective Tapes

Suitability:

Glass, Fibre glass boards, Mirror finish aluminum, Stainless steel, Painted coils, Acrylic sheets, PMMA, Foam boards, Car surfaces. The 1268.10---600s exhibits easy peel characteristics for the rapid removal of film from high gloss to semi matt surface, such as glossy painted metals. The removal force is inversely proportional to the speed of removal.

Applications:

Temporary protection of surfaces, during medium and severe mechanical transformations of the following materials. Ground or deep drawing stainless steel, mat painted coils and PVC, profiles/plates. Not suggested for copper, brass and copper containing alloys. Not suitable for protection against corrosion, humidity or chemical solvents.



Storage:

The tape can be stored for 6 months in dry conditions in its original packaging. The film should be removed within one year from the date of lamination, or with in six months if the product has been exposed to outdoor aging.

Typical Parameters:

Outline	Unit	Observation
Film Type		Polyethylene (LDPE) UV Treated
Color		Transparent
Average Thickness (A.S.T.M.)	Mic	45mic
Adhesive Type		Acrylic Solvent based
Adhesion to Steel (A.S.T.M.)	Gm/mm	40gm/25.4mm
Longitudinal Tensile Strength (A.S.T.M.)	Kg/mm	2.0kg/25.4mm
Transversal Tensile Strength (A.S.T.M.)	Kg/mm	1.5.0kg/25.4mm
Longitudinal Max Elongation (A.S.T.M.)	%	>200
Transversal Max Elongation (A.S.T.M.)	%	>400
(American Standard Test Method A.S.T.M.)		

DISCLAIMER:

- Due to the variety of different materials available on the markets pre-tests should be carried out. We suggest to our customers an evaluation trial to confirm the suitability use of this product
- NEWTOWN is not responsible for misuse of this product, nor for the consequences of improper application.
- All information in this data sheet is given in good faith on the basis of practical experience.



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