AUTOMOTIVE TRANSPORT PROTECTION







Automotive transport protection

PROCESSING

NEW VEHICLE TRANSPORT PROTECTION

- 8 | BUMPER PROTECTION
- 10 | DOOR PROTECTION
- 12 | DOOR HANDLE PROTECTION
- 13 | DOORSTEP PROTECTION

PROTECTION BEFORE AND DURING ASSEMBLY

- 16 | BUMPER PROTECTION
- 18 | DISTANCE HOLDER DURING PAINTING PROCESS

OTHER APPLICATIONS

- 20 | FORKLIFT PROTECTION
- 21 | SPARE PART PROTECTION

YOUR TAILOR-MADE PROTECTION



Our core skill lies in the development, production and international marketing of technical foams. We have mastered the required technological methods in order to process raw materials and combine them in a complex and precise production process. Countless techniques and options are available for further improving products during or following the production process. We work closely with our customers to collectively devise the best solution and to ensure their total satisfaction.

EXTRUSION

Extrusion is the ability to create technical ambitious foam profiles; cross-linked or noncross-linked sheets and rolls for both standard and custom designed specifications. Thanks to many years of experience, we are able to combine and optimise the whole process and production chain. Various densities, colours, tailor-made profiles and foils are also available upon request. Coextrusion is a production process of foam in which two or more compatible feed materials are merged together. Foam profiles can be coated with an additional layer of nonfoamed material in various colours. Or they can be reinforced with an additional coating, for example, to increase their mechanical or UV resistance.

THERMOFORMING

Thermoforming is a manufacturing process where a foam product is heated and formed to a specific shape in a mould and finally trimmed to create a finished product. A wide range of extremely complex design criteria can be met and even three-dimensional products can be achieved.

IAMINATING

Lamination is the technique of manufacturing a material in multiple layers, so that the composite material achieves improved strength, sound insulation, appearance or other properties. Whether it will be foam on foam or semifinished material lamination, high emissivity aluminum foil or hook and loop fastener – there are many possibilities.

CONVERSION

ADHESIVE: We are able to apply different types of adhesives to join materials together; either with a hot melt or an adhesive tape. The adhesion can be permanent or removable, adapted to a specific temperature range. We offer a great range of adhesion possibilities.

CUTTING: Extruded profiles or foils and sheets can be upgraded by additional mechanical processes such as cutting, milling or stamping. According to customer requirement they can be for example, equipped with special cuts to make them more flexible and elastic. Foam profiles can be finished partially cut to simplify handling and avoid waste material.



NOMAPACK® PAD

NEW VEHICLE
TRANSPORT PROTECTION

- Good shock absorption
- Fully precut for an optimal surface contact on all kind of shapes
- Designed for a good prehension
- > No water absorption
- Special adhesives developed to be applied on freshly painted cars
- Your specific adhesive can be applied on the profiles

BUMPER PROTECTION

APPLICATIONS

- > To be applied on bumpers (center and corners)
- Protects bumpers against shock and scratches when colliding with other vehicles during parking / or impacting with other vehicles in a parking lot or during the transport from the plant to the car dealer

- No water absorption
- Good water evacuation
- Special adhesive developed to be applied directly on freshly painted cars
- > Your specific adhesive can be applied
- Fully precut for an optimal surface contact on all kind of shapes
- Does not fall off in car wash facilities



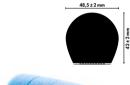
NOMAPACK® PAD 40 PC

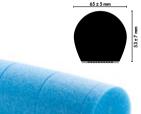
NOMAPACK® PAD 60 PC

NOMAPACK® **PAD** 40-34 X 25 **TRD**

NOMAPACK® **PAD** 55-42 X 25

TR















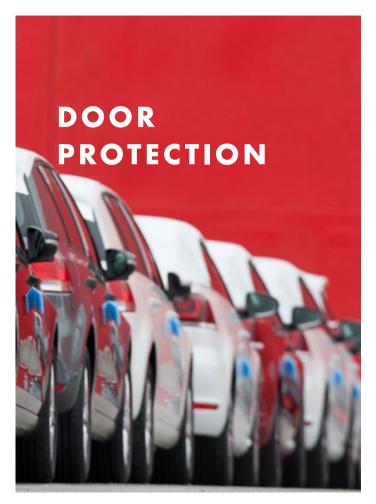












APPLICATIONS

- Protects the edge of the door during the handling of the car from plant to the car dealer
- Protects the doors against damage from neighboring cars on the parking lot or during transport
- Protects against scratches from chains on trucks and trains
- Protects the trim bars

- > Excellent protection of the very extreme edge of the
- Special adhesive developed to be applied directly on freshly painted cars
- Your specific adhesive can be applied
- > Does not fall off in car wash facilities
- Fully precut for an optimal surface contact on all kind of shapes
- No water absorption
- > Different designs available for all types of doors



DOORHANDLE PROTECTION

APPLICATIONS

- Protects the area above the door handle against dents during transport from the car manufacturing plant to the car dealer
- > Guards against scratches from nails

- Special adhesive developed to be applied directly on freshly painted cars
- > Your specific adhesive can be applied
- Precut in two directions for an optimal application on every shape
- No water absorption



DOORSTEP PROTECTION

APPLICATIONS

 Protects your chrome plated doorstep during transport and handling

PROPERTIES

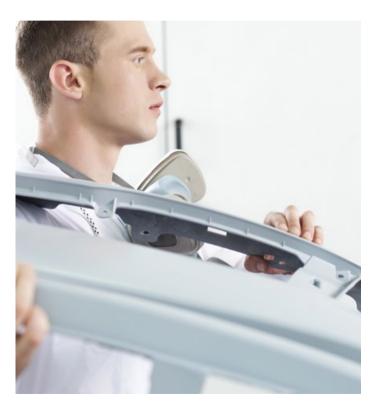
- Special adhesive developed to be applied directly on freshly painted cars
- > Your specific adhesive can be applied
- > Thin and flexible profile

NOMAPACK® PAD 32 X 4 ____









BUMPER PROTECTION

APPLICATIONS

 Different solutions to protect bumper parts during transport and storage

- No water absorption
- No scratches
- > Easy and quick to apply
- > Solution with and without specific adhesive

NOMAPACK® U 25 X 10 X 10 SLIT



APPLICATIONS

Protects the edge of the bumper

PROPERTIES

- > Slit profile for an easy
- application
- No adhesive necessary



NOMAPACK® U 0-30/70 CORNER 200 X 200 60°



APPLICATIONS

Protects the corner of the bumper

PROPERTIES

 60° angle to be applied on sharp corners and edges





NOMAPACK® PAD 65 X 4/65 45° CUT



APPLICATIONS

> Punctual form-fit protection



- Small thickness for small space requests
- 45° slit to be fold for an optimal corner protection
- Special adhesive developed to be applied directly on freshly painted cars
- Your specific adhesive can be applied

DISTANCE HOLDER DURING PAINTING

APPLICATIONS

Trunk and hood distancer after painting process

- Good water evacuation
- > With or without adhesive
- Applicable to different edges and shapes





NOMAPACK® C SLIT 90°& 45°

50X50/120 MM 60/50 MM





NOMAPACK® PAD







FORKLIFT PROTECTION

APPLICATIONS

- Forklift type vehicles
- Agricultural or industrial vehicles

PROPERTIES

- Larger profile to protecti rear parts of forklifts
- > Specially adapted adhesive
- Your specific adhesive can be applied

NOMAPACK® PAD 22 X 120-80 TRAPEZ





SPARE PARTS PROTECTION

APPLICATIONS

 Windscreens, body panels, wheels, spare parts

PROPERTIES

- Can be protected individually with NOMAPACK®
- Good shock absorption
- Adaptable to different edges and shapes
- Wide range of profiles dedicated to protect all type of edges

NOMAPACK® WS RANGE





NOMAPACK® L 65 X 65 X 10









YOUR TAILOR-MADE PROTECTION

NMC foam products provide reliable protection and can be completely removed afterwards. In addition, our solutions can be integrated easily in existing assembly line productions.

PERFORMANCE UPGRADE FOR YOUR PRODUCTS

Our manufacturing processes enable us to offer customized, technically advanced components for your specific applications. Our engineers will work alongside your experts to deliver the perfect foam solution customised to your individual requirements.

We offer you maximum protection and guaranteed product quality from manufacture to delivery to the end customer. NMC wants your project to be a success — please contact for a no-obligation consultation or learn more about our offerings on www.nmc-nomafoam.com.

NMC sa

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