TECHNICAL DATA SHEET

NOMA PROTECT® WARNING PROFILES

IMPACTS, SCRATCHES AND DAMAGE ARE COMMON WHEN USING FORKLIFTS.

NOMA® PROTECT WARNING PROFILES provide reliable impact protection through their flexibility and considerably reduce damage resulting from shocks. Easy to be applied to the most exposed forklifts parts for an effective protection.

FEATURES

- Flexible PU foam profiles
- Available in 1 m lengths or on request in 2 m lengths
- Long-term impact protection due to the permanent adhesive with excellent adhesion properties
- Easy to apply, no tools required
- Silicone-free

ENVIRONMENTS

- Intended for dry, indoor use.
- Operational temperature -40 °C up to +100 °C

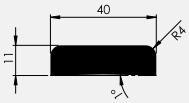
PROTECTION

- Prevent damages to scratch sensitive materials.

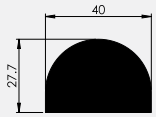
TECHNICAL DATA SHEET

NOMAPROTECT® WARNING PROFILES

Type	Packaging unit	Item code
WP P 40 x 11 mm	12 m	3044631



Type	Packaging unit	Item code
WP P 40 x 28 mm	6 m	3044727



SIZE, PHYSICAL AND CHEMICAL PROPERTIES

Profile length	1 m (2 m on demand)	
Surface toughness	smooth surface	
Abrasion resistance	High	
Elasticity/flexibility	High	
Density	550 - 600 kg/m³	
Fire resistance	Class E	ISO 11925-2
Adhesive power	min. 35 N/25mm	DIN EN 1939 (2003)
Hardness	50	Shore A

Exposure to sunlight	Not intended for outdoor use.
Salt environment	Continuous exposure
Wet environment	Continuous exposure
Petroleum/oil / kerosene	Limited exposure
Benzene - toluene	Limited exposure
Alcohols	Limited exposure (Ethanol, Methanol, Phenol)
Alkaline solutions	Not recommended
Acid solutions	Not recommended (Nitric acid)
Solvents	Not recommended (Aceton, Formamide, dimethyl sulfoxide)

For further information about chemical resistance contact your local sales team

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