



Flamesafe

All our eyelet products are available in a Flamesafe version. Flamesafe sheeting is required whenever open fire is used on the site ex. welding or for historical monuments or buildings. With the addition of a flame retardant additive to the blown film, it prevents the fire from spreading by self-extinction of the flames.

Monarflex eyelet fixing system

Monarflex has after years of research developed a unique eyelet fixing system allowing a strong, tight and durable fixing to the scaffold. The eyelets are placed in patterns on the sheet to fit most standard scaffold system. The technical properties of an eyelet is by far superior to any banded product.

Strengthen your image

Why not take the opportunity to promote your company name on the scaffold sheeting? We offer our customers to laminate their company logo and contact details into all our eyelet products. The logo is printed separately on a white logo film and laminated into the product. Rolls with logo print can be mixed with plain rolls in order to get a good aesthetic looking project.

Accessories

To obtain the best possible protective system, the fixings and accessories are just as important as the sheeting. The sheeting and the fixing form a system that must maintain its strength throughout the entire building period. The system is only as strong as the weakest part so be careful in choosing the right combination. Monarflex offers you a broad fixing and accessory range suitable for all applications.

Monarflex® scaffold sheeting

Reliable protection with Monarflex® scaffold sheeting

Monarflex a/s

Monarflex a/s has for many years been one of the worlds leading manufacturers of polyethylene reinforced and non-reinforced sheeting and membranes used in the building and construction industry. Monarflex products are widely used for any type of covering, containment or weather protection purposes. Our knowledge of different plastic combinations and the technology to laminate different components together, allow us to manufacture high quality products. Since the 1950'ies we have improved our product and process knowledge through continuous research to develop reinforced products for all application purposes. Innovation, quality and high performance products have always been the trademark of our products: *"Monarflex is setting the standard in scaffold sheeting"*

The best distribution network in the business

As part of the Icopal Group, Monarflex a/s belongs to a professional family with a strong presence throughout Europe. Icopal is present in 25 countries around the world so you can always find a local office. The benefit for you as a customer is that you can always seek guidance and information in your own language from an Icopal office nearby. We are able to minimize delivery time through local stocking in your area.



Distributor:

Monarflex
A member of the Icopal Group

Setting the standard
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Monarflex Scaffold Sheeting

Monarflex scaffold sheeting is a reinforced plastic sheeting to be used for covering scaffolds. Covering a building with plastic sheeting has many purposes:

- Enhance the security for the workers on the scaffold
- Serve as a climate shield to protect workers, machinery and open constructions against rain, wind, snow etc.
- Ensure a stable working climate on the scaffold so deadlines can be respected regardless of the weather
- Protect the surroundings from any inconveniences ex. particles or building dust from sandblasting or water jetting from facade works.

Conclusion: Using scaffold sheeting optimises the working conditions and consequently the economy of a building project while enhancing worker's safety as well as protects the general public

How to choose the right product?

It is very important to choose the right product for a specific building project. If the product does not fulfil the requirements or your expectations, it can have enormous economic consequences and delays for the different contractors involved. The following conditions should always be evaluated carefully before choosing a product:

- Duration of the project ex. long-term or short-term project
- Building season ex. winter or summer period
- Type of building activity ex. demolition or light facade work
- Place of building site ex. urban area or coast line

For each project where scaffold sheeting is used, specific calculations have to be made in order to determine the wind speed and direction for that specific building period. On a site surrounded by high buildings, the influence of the wind will not be as critical a factor as it will be on a site on the coast line where there are no other buildings to reduce the wind speed. This table below can be used as a guideline in choosing the right Monarflex product but it does not replace exact calculations:

How to choose the right product?

Location of building site	<3 months	3-6 months	6-12 months	>12 months
Surrounded by high buildings	Band 160 Band 200 Light	Band 200 Light	Light Stripe	Super Light Super T Plus Stripe
Urban/industrial area	Band 160 Band 200 Light	Super Light Light Stripe	Super Light Light Stripe	Super T Plus
Coast area	Super Light	Super T Plus	Super T Plus	Super T Plus



Avoid expensive surprises

Foreseeing all possible interruptions that may occur during a construction period is almost impossible. Interruptions that may be long-lasting and have enormous economic effect on the profitability of the entire project. The weather is the most common reason for delay during the building period. By covering the entire building with scaffold sheeting from the beginning, you avoid any unexpected surprises and the work can continue regardless of the weather. Why take any chances?

Monarflex Scaffold System

The Monarflex products are results of years of research and development where each component has been designed to work with other components to form a strong and durable system for the intended purpose. All materials are carefully chosen to add specific features to the products. The broad accessory range complements the sheeting so you can always find a match whether you are looking for strength or cost-saving.

Only one supplier is necessary

As Europe's leading manufacturer of reinforced plastic sheeting, it is our intention to be chosen as preferred supplier from as many customers as possible. We carry a complete broad product range from heavy duty sheeting to light debris netting so you only need one supplier and save money on administration costs. Our distribution network with local stocks in all European countries, guarantee you the fastest possible delivery in the business. Nobody can match that!

Monarflex® product range - with rubber eyelets

Product	Sizes	Gross weight	Tensile strength
MONARFLEX® Super T Plus	2,25 x 40M 3,00 x 45M 3,25 x 36M 4,00 x 36M	240 g/m ²	>13 kN/m
MONARFLEX® Super Light	2,25 x 36M 2,75 x 30M 3,25 x 36M 4,00 x 36M	190 g/m ²	>10 kN/m
MONARFLEX® Light	2,25 x 36M 2,75 x 30M 3,25 x 36M 4,00 x 36M	180 g/m ²	>7,5 kN/m

Monarflex® product range - with bands

Product	Sizes	Gross weight	Tensile strength
MONARFLEX® Stripe	2,25 x 30M 3,25 x 30M 3,30 x 30M 4,00 x 30M	210 g/m ²	> 11 kN/m
MONARFLEX® Band 160	2,70 x 30M 3,20 x 30M 4,15 x 30M	160 g/m ²	> 11 kN/m
MONARFLEX® Band 200	2,70 x 30M 3,20 x 30M	200 g/m ²	> 11 kN/m

Monarflex® product range - debris netting

Product	Sizes	Gross weight	Tensile strength
MONARFLEX® Net 50	2,50 x 50M 3,00 x 50M 4,00 x 50M	50 g/m ²	3,5 kN/m
MONARFLEX® Net 100	2,50 x 50M 3,00 x 50M	100 g/m ²	7 kN/m
MONARFLEX® Net 100 Flamesafe	2,50 x 50M 3,00 x 50M	104 g/m ²	7 kN/m