

The background of the entire page is a photograph of industrial machinery, likely a CNC machine, with a strong blue color cast. The machinery includes various metal components, a tool head, and a workpiece. The word 'OKULEN' is embossed on a large metal part in the lower-left quadrant. The top of the page is white, containing the 'OKULEN' logo and a repeating watermark of the 'Decoseal' logo.

OKULEN®

Semi-finished and finished
components manufactured
from industrial plastics



OKULEN.



Comprehensive.



Fast.



Inventive.



Excellent.



Reliable.

Comprehensive.

The names of OKULEN's polyethelene products are **OKULEN**® 500, 1000 and 2000. These products have a large number of favorable properties as do our PVDF, PTFE and PP plastics. Our high standards of quality make all of the above a very reliable product. This standard of quality is true for every aspect in our business as we implement various services for customers entirely in – house such as custom tooling.



 Comprehensive.

 Fast.

 Inventive

 Excellent.

 Reliable.



Versatile Materials.

OKULEN's high and ultra high molecular polyethylenes have inspired several changes in machine and plant technology, in conveyor and electrotechnology, in the chemical, paper and food industry as well as in the fendering systems for marine applications, etc. etc. etc.

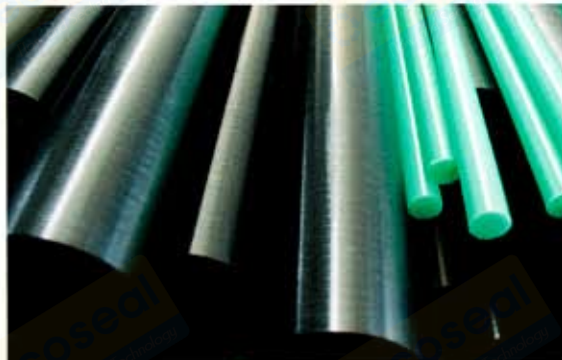
All from a single source.

The OKULEN infrastructure is capable of accommodating every customer's needs. We have our own laboratory for research, development and quality control. We also have a state of the arts production plant for the manufacture of semi-finished goods and our own machining plant for the processing of high quality finished components.

OKULEN® 1000 and 2000 grade materials are resistant to wear and abrasion due to their excellent anti-friction properties. They stand up well to mechanical stresses and are a great insulator against sound. In addition to the above uses, they are also usable in the food industry. The versatility of these products, the **OKULEN®** 500, 1000 and 2000 ranges, makes it the best alternative to other traditional materials.



The high quality components which can be made from today's plastics can generate new savings in areas of various industries.

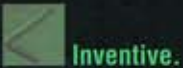


Our capabilities of supplying our customers from a single source, whether it is semi-finished products or the development of new products, allows us to be most cost effective.



Fast.

OKULEN's first products were ordered primarily by the leading ski manufacturers. Skisoles made of **OKULEN**® 1000, our ultra high molecular polyethelene, have excellent gliding properties, therefore it is the ideal product for making skis faster. Speed and flexibility are key factors at OKULEN.



On demand – anytime.

We also provide top speed when you are in a hurry. OKULEN is just the right size to react quickly and efficiently. Our three shift system and intelligent planning make us agile and productive.

On time deliveries.

Okulen is able to manufacture to customer's specifications should it be for just in time or on demand delivery. We carry a full range of stock of other industrial plastics for prompt delivery. Our warehouse enables us to meet our customer delivery requirements in an efficient and timely manner.

OK 500 and OK 1000 can be delivered quickly in any colour.



Because things sometimes have to go fast OKULEN pay special attention to organised warehousing, so that we can react quickly to rush orders.



At OKULEN we are also fast and responsive on account of our variety of CNC plants, for example a five-axe CNC machine for complex machined components.



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Reliable.

In the plastics industry it is not enough to offer just versatile materials but materials that support our customers needs for requirements today as well as any future needs. OKULEN has it's own research and development division which is essential to meet customers future needs.

New ideas.

Plastics have always been underestimated in the past as a material used in machine construction, however, our engineering department helped to make this change. For example, OKULEN has been able to develop stress and wear resistant joints between metal and plastic which leads to a less expensive but stronger alternative in the building of pumping equipment.

Our own recipe.

OKULEN has taken and followed a unique path in the mixing and preparation processes. We not only rely on the usual mixtures but are continuously striving to develop improved combinations to achieve even better material properties. We even developed our own tooling for the use in our state of the art equipped CNC-Machineshop. This know-how enables us to ensure quality and quick modification of our production lines to manufacture specialty products.

We are the ideal partner for developing new ideas and being a front runner for any potential future requirements.

Using **OKULEN® 1000**, PVDF, PTFE or PP for impellers with metal inserts we have built a reputation amongst experts in the industry as an innovative partner in both engineering and manufacture.



Using our state of the art CAD technology we support our customers engineering requirements in the development of complex components.

In self designed twin-level presses we produce semi finished components in thicknesses from 6 to 400 mm (1/4 to 15 3/4 inches).



Excellent.



OKULEN.



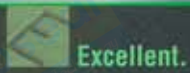
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Fast.



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Reliable.



OKULEN leaves nothing to chance regarding quality, it must be accurate. This is the reason we conduct regular in house testing of impact strengths, melting index and resistance to wear as well as ultrasound testing of our semi finished products uniformity, all according to DIN, ASTM and ISO standards.

Top quality.

By testing and maintaining high quality in our plastic products, we remain on top of the market. We meet requirements for guaranteed materials properties, reliable insulation and noise absorbing capabilities, high resistance to wear and abrasion and perfect anti friction attributes. Our materials provide the perfect product for machine and plant construction, materials handling, catering, refrigeration, appliances, filtering plants and electrotechnology.

ISO Certification.

Many companies have qualified for DIN EN ISO 9001 certification but OKULEN achieved this much earlier than most. OKULEN was one of the first companies to reach ISO 9001 certification in their field, receiving the ISO certification as early as 1996. Customers can take this as proof of the high product and service quality achieved by OKULEN 's facilities and they can look forward to seeing this prove itself for them again year after year.

Testing of wear resistance using the sand slurry method is performed regularly in the OKULEN laboratory.



Reprocessed materials are also tested to ensure consistently high standards of product.

Reliable.



OKULEN.



Comprehensive.



Fast.



Inventive.



Excellent.



Reliable.

OKULEN could be satisfied with the fact that our materials and products display outstanding consistency and properties, however we are not, and continue to strive for further success. In order to ensure that we meet our customers expectations we continually improve our products, contract developments and customer service.

A promise is a promise.

Missed delivery dates, unreliable product and unfriendly service is something that customers occasionally face, but not with OKULEN. Our personal guarantee as Westphalians is the reliability of our product and for our professionalism in doing business. We not only consider ourselves a reliable manufacturer but also an excellent provider of services.

Service is part of our business.

Our team members in customer service, sales, lab and production have the same objective: to make our customers' lives easier. Our organization can give you quick solutions. Give us a try, You can rely on OKULEN.

At OKULEN customer's satisfaction is the motivation for all employees.



Specialised.

We are happy to oblige you when you have special needs or have general inquiries. Our customer service team is at your disposal at any time either by telephone or if you require by a visit to your facility.

Don't hesitate to phone us, even if it is only to ask for our detailed brochure or require a sample of our products. We will send further detailed information to you.

There are OKULEN specialised brochures for the following areas:

1. Semi-finished goods
2. Finished components for machine construction and conveyor industry
3. Lining and
4. Moulded parts
5. Fender
6. Food processing
7. Ski industry

Farewell from OKULEN till next we meet.

