

### To your benefit. Worldwide.

### Certification of barbecue equipment.

Pure barbecue pleasure is not easy for your customers to achieve given the large number of suppliers and manufacturers of barbecue equipment. Transparent proofs of quality simplify the search for high-quality, safe products. The DIN marks offers convincing decision-making and orientation tools in the field of barbecue equipment.

#### The marks that show the difference.

# DIN*plus* grill charcoal and grill charcoal briquettes

Guaranteed premium quality deriving from excellent combustion and lighting characteristics and low ash content – based on the European standard but with additional requirements.

# DIN-Geprüft for grill charcoal and grill charcoal briquettes

Excellent combustion properties based on the correct contents of carbon, water and ash as prescribed by the European standard. Treated wood and foreign substances are not permitted.

#### DIN-Geprüft for firelighters

Firelighters are not allowed to contain poisonous or dangerous materials that pose any degree of health risk upon combustion. Among other things, the European standard lays down the flash point and chemical composition.

#### DIN-Geprüft for single use barbecues

The highest level of safety in line with the European standard in terms of the stability and usability of single use barbecue equipment (single use barbecues). By using the DIN-Geprüft mark, you demonstrate that you fulfill the requirements of the European standard DIN EN 1860-4 and undergo regular monitoring.

## DIN*plus* for barbecues burning solid fuels

Regular monitoring in the form of periodic testing ensures a consistently high product quality. In the interest of producers and consumers DIN CERTCO offers the DIN*plus* certification of barbecues for solid fuels according to the European Standard DIN EN 1860-1. The customer service ensured by providers of barbecues is also a part of examination and evaluation.

#### Openness and transparency.

A daily updated list of all certificate holders can be viewed on the homepage of DIN CERTCO. From here it is also possible to download all documents relevant to certification, such as the certification scheme and application.



# There are many good reasons for a DIN certification.

- You are clearly distinguishable from your competitors
- Customer confidence is created by the mark that makes the difference
- Assistance in orienting and making decisions on the market
- Confirmation of your quality claims by a neutral third party
- Proof of expertise in terms of knowledge and experience







#### Testing range of the service.

Testing is based on the European standards as well as the requirements laid down in the certification schemes.

# DIN*plus* for grill charcoal and grill charcoal briquettes

As part of the laboratory testing, the fuel properties of the grill charcoal are determined, like carbon and moisture content and the amount of ash produced during grilling. Based on microscope examination, they also check whether the impurity limits are being observed. In order to obtain a DINplus quality mark, the product has to fulfill requirements that exceed the European standard in terms of combustion properties/duration (carbon content, ash content). These tests are repeated annually on newly submitted samples.

# DIN-Geprüft for grill charcoal and grill charcoal briquettes

The procedure under which the right to use the DIN-Geprüft mark is conferred is similar to the procedure for DIN*plus* certification. The main difference is that this certification only provides proof of conformity to DIN EN 1860-2.

#### DIN-Geprüft for firelighters

Testing covers properties such as flash point and deflagration characteristics as well as the material composition of the firelighter and safe (childproof) bottle closure. Safe handling, user information and child safety are also key aspects of our testing. Annual testing of the product is prescribed.

## DIN-Geprüft for single use barbecues

Testing of single use barbecue equipment (single use barbecues) verifies the standard requirements of both DIN EN 1860-4 and DIN EN 1860-2 for grill charcoal or grill charcoal briquettes, and DIN EN 1860-3 for firelighters. In addition, a factory inspection is required annually.

# DIN*plus* for barbecues burning solid fuels

Comprehensive safety means to avoid any vulnerability when grilling. With an independent monitoring and labeling of certified products such the DIN-Geprüft firelighters and charcoal or charcoal briquettes and DIN*plus* certified barbecues for solid fuels the "chain of production safety" is complete.

#### Assessment and certification.

After a positive assessment result DIN CERTCO issues a certificate along with the right to use the relevant DIN mark in conjunction with a corresponding registration number for a duration as specified in the certification schemes.

#### Experts. On site.

## DIN CERTCO Gesellschaft für Konformitätsbewertung mbH

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You're interested in our services. Talk to us.

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