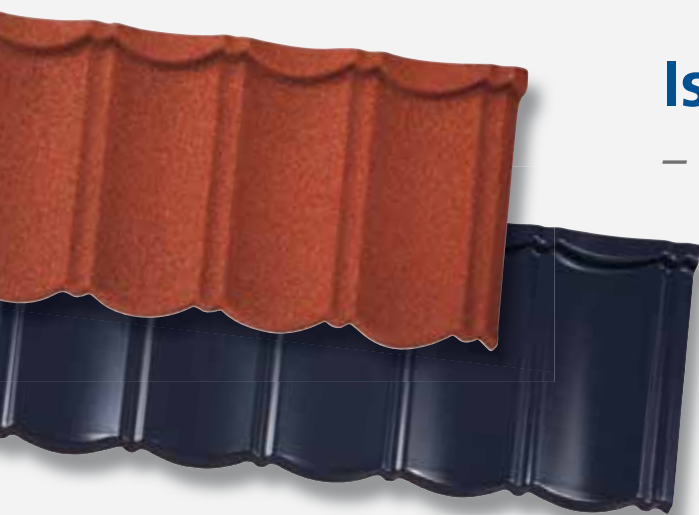


# Isola Powertekk

The strong steel roof system



## Isola Powertekk

– Nordic and CC

*Dry and healthy buildings*



## **Strong steel for a safe roof**

**Isola Powertekk is synonymous with strong and long lasting roofs. Optimal design of the light weight tile guarantees full function and safety of the roof at all times. The shape of the tile and its granulated stone covering gives it the appearance of a roof tile, and this appearance can be obtained from a roof pitch as low as 10°.**

**A strong piece of Norway, created by men that are used to stand up to extreme climates.**



*People in Norway know how to protect their house against wind and weather.*

## **Isola Powertekk – tested by the Scandi**

### **More than weatherproof**

Storm, rain, extreme cold, high snow loads in the winter - Isola Powertekk copes with all challenges from the weather safely and just as reliable as in the great heat of the summer.

Isola Powertekk has proven itself in numerous extreme locations in the rough Norwegian climate. A roof like no other, it is capable of meeting all the challenges presented by climate change.





*Here with Isola Powertekk Nordic black.*

## navian weather



The reason why Isola is one of the leading manufacturers of profiled steel roofs on the Norwegian market is the impressive proof of the extreme durability of Isola Powertekk against any kind of weather, and the trust homeowners and craftsmen place in a proven roof system.

### **Guaranteed Safety**

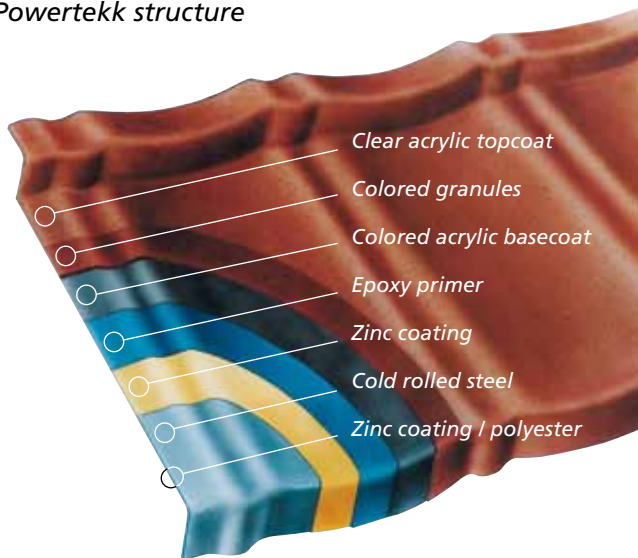
Isola Powertekk not only passes every weather test: extensive warranties against rust and the CE-certification are documentary proofs of the high development and production standard.



*Impressive roof landscape in harmony with the building architecture thanks to Powertekk Nordic black*

## Isola-Quality, layer for layer

*Powertekk structure*



The strong special steel provides Isola Powertekk with the stability that makes it resilient and safe. Several layers protect the steel and make it invulnerable to external influences such as snow and rain, heat, solar radiation and other environmental influences. The strong steel combined with the optimal galvanization provides a guarantee for a long service life.

### **Safety first**

The extreme load bearing capacity of the Isola Powertekk roof tile is achieved through the combination of low weight and high quality steel, combined with the installation with special nails or screws. Extra wide side overlapping and multiple fixing of the roof tiles enhance the safety.

*Details on the roof  
with Powertekk  
Nordic brown*



## **Isola Powertekk**

**There is nothing easier  
than that!**



*Powertekk Nordic rustic red gives the roof color and structure*

## **One shape, two surfaces**

### **Almost like a roof tile**

The granulated surface of Isola Powertekk Nordic not only looks great. The appearance is in no way inferior to the classic roof tile and uniquely combines aesthetics and function. Every roof shape can be realized with Isola Powertekk Nordic. Thanks to its surface structure, with the fine grained granules firmly connected with the steel, Powertekk Nordic effectively reduce the noises from falling rain drops.

And it lasts for a long time: 30 year guarantee against penetration by rust means safety that lasts for decades.

### **A shine that lasts**

Isola Powertekk CC - that is the shining appearance for your roof. The painted surface not only looks good, it is also extremely heat and thermal resistant and extremely non-discoloring. The ideal protection against wind and weather, elegant and attractive.

The Isola Powertekk CC steel roof keeps its promise: 15 year guarantee against penetration by rust. Thanks to the durable shine of the CC-surface structure, the roof provides safe function, and moss and algae have no chance to grow.

## GRANULATED

### The Nordic colors



*black*



*red*



*green*



*rustic-red*



*gray structure*



*brown*

## Powertekk brings

### Your choice of colors

Attractive colors offer many possibilities to realize the ideas for your own roof. You can design your roof as individually as your house, with granulated or painted surface.

Extensive and color-matching accessories ideally support the unmistakable optics of the Isola Powertekk roofs. Function and aesthetics harmoniously combine.

*A shining impression with Powertekk CC anthracite*



# color to the roof!



Colors found in nature with  
Powertekk Nordic gray-structure



## PAINTED

### The CC colors



*black*



*red*



*anthracite*



*brown*



*anthracite matt*



*red matt*

# Everything you'll need

## Safety with system

Isola offers the complete accessory program for the perfect Powertekk roof. Everything fits and matches perfectly.

### Complete range of accessories

The correct use of Isola accessories ensures functional ventilation and watertightness of the roof, and facilitates perfect connections to upstanding walls. The extensive accessories make the Powertekk roof a system roof and facilitates your planning and handling.

Isola Powertekk complies with the rules of ZVDH [Zentralverband des Deutschen Dachdeckerhandwerks] [Central Association of German Roofers] and is CE-certified.



# Saves time and money: Renovation

Isola Powertekk is ideal for reconstruction and renovation projects. The low weight and the rational installation provide for a sturdy and safe roof covering with appealing roof image, even on old roof structures.

### „New on old“

Another advantage of the strong Isola Powertekk roofs: the installation directly on old roofs, without removing the existing roof covering. For example, the renovation of the Westphalian fire department museum in Hattingen. The battens were installed directly on the old bituminous roof covering. A cost-effective solution because removal and disposal costs were eliminated.



*The low weight makes it possible: „new on old“-covering, here with Powertekk Nordic black.*



## TopSec - Top Quality

Isola TopSec products represent safety on the roof. Functional and optically matching available in two colors – the ideal supplement to Powertekk.

### Flexible from the start

The universal support system to accommodate installation of solar / photovoltaic systems on the roof. Extremely variable and expandable in any length and width.

### Use it for climbing up

And you will remain safely up there thanks to the well-thought-out design and high quality products. The TopSec roof ladder system provides for safe traffic areas on the roof.

### Snow guards

Safely through the winter, the snow remains up there. Perfect technology in combination with extraordinary appearance. Functional safety on the roof.

### Remain steadfast

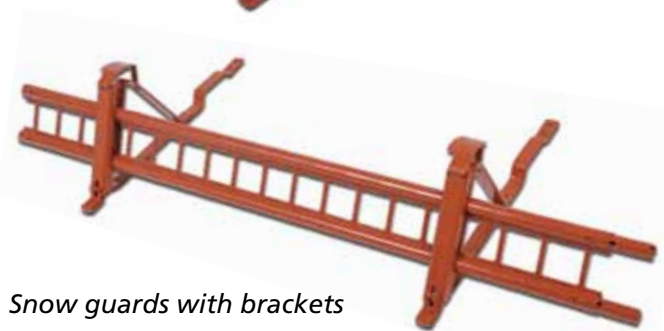
Play it safe with the TopSec platform system, the perfect and complete solution for walking on roofs per EN-standard.



*Solar support system*



*Roof ladder*



*Snow guards with brackets*



*Platform with complete set*

## on the roof

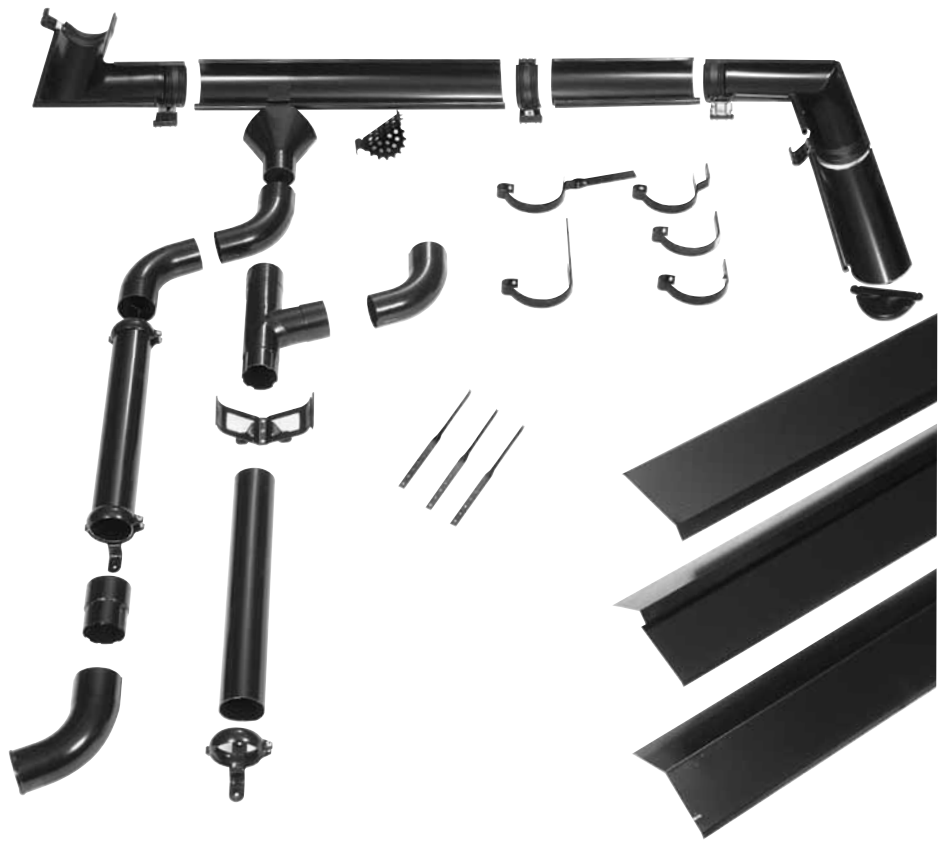


# Unbeatable in strength and appearance

## Isola gutters made of steel

It shows its capabilities during rain, storm, snow and ice. Everything flows. Isola steel gutters made from plural-coated galvanized steel. The material combination consisting of high quality steel and several layers of protection ensures the exceptional strength of this gutter system, combined with modern design and elegant appearance.





**Norwegian Quality**

Isola gutters are designed in such a way that they can permanently withstand the toughest weather conditions. Continuous product enhancement and carefully chosen materials provide excellent results.

The combination of galvanized steel with plural-coating combines high stability and strength with long service life. Accessories, such as interior/exterior angle with integrated joints and sealing profile for leakproof and easy installation supplement the Isola gutter program.

Isola gutters are available in the colors black, white, red, brown and gray. Silver shade and copper are available upon request.



## 10 good reasons for Powertekk

- ... outstanding optics
- ... high quality steel
- ... low weight
- ... large color selection
- ... for new buildings and renovations
- ... extremely weather resistant
- ... installation without problems
- ... for roof pitches from 10° to 90°
- ... long service life
- ... well-thought-out accessories



*Dry and healthy buildings*



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