



**NEW**



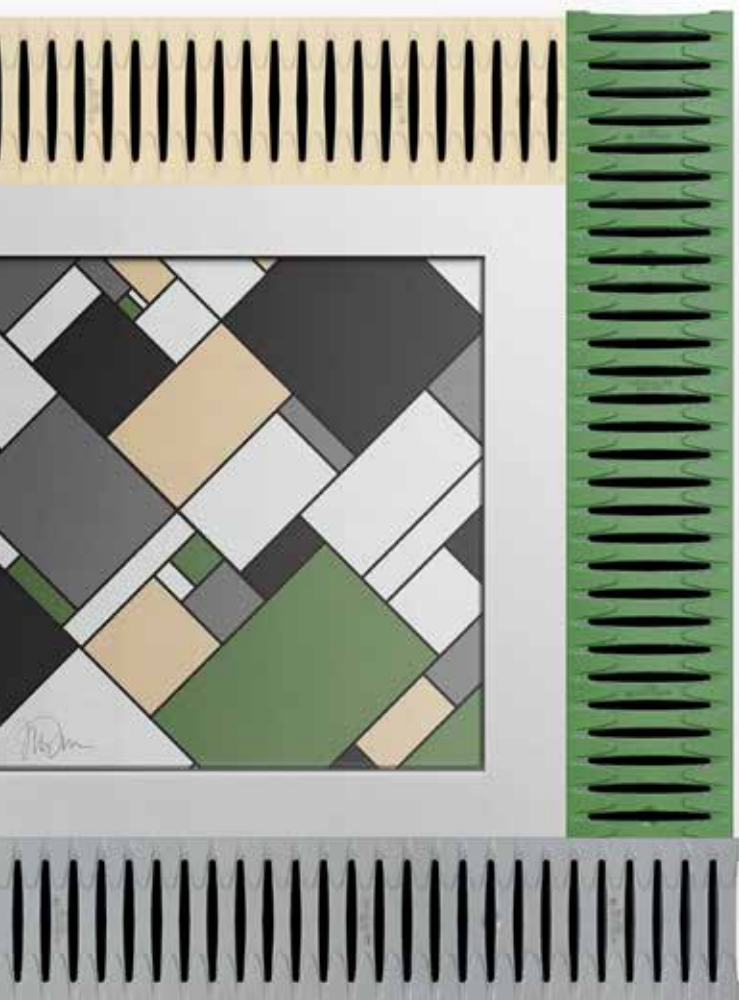
## The new style of drainage!

Artistically combined, uniquely attractive:

Coloured **FIBRETEC**® gratings in Fern, Sand, Stone and Black.

# Discover new scope of design.

Specify your framework using the coloured **FIBRETEC®** gratings.



Elegance meets functionality: There is a whole new scope of design thanks to the colour diversity of the FIBRETEC gratings. The unique channel gratings can be combined with different materials. Thus, new compositions of colours and textures can always be created.

## Award-winning

The extraordinary gratings are inspired by the proven black FIBRETEC which has received various awards since its introduction in 2010. One of which is the International Design Award Baden-Württemberg Focus Open.



# Not only attractive, but thoroughly tested.

Strong in any weather.

The production of the coloured FIBRETEC gratings in the colours Fern, Sand and Stone is done with coloured granulate. The result is uniformly coloured gratings which are particularly weather and UV-resistant. This was tested and approved in the laboratory according to DIN EN ISO 4892-2 as required by DIN 19580: The gratings were exposed to artificial weathering for a total of 1,600 hours in the form of xenon arc radiation and irrigation.

The subsequent mechanical tests were very successful - optical changes were hardly measurable. However, slight long-term colour changes in the material cannot be ruled out.



## All standards met - DIN 19580

The UV-resistance of the FIBRETEC was proven according to DIN 19580.

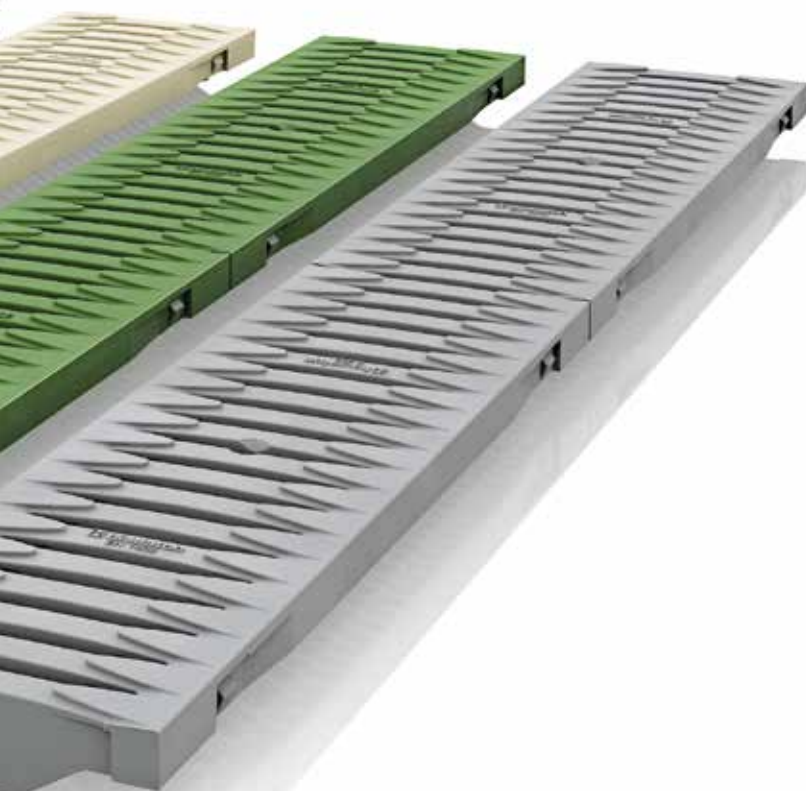
## Endurance test 1,600 hours\* according to DIN EN ISO 4892-2

The FIBRETEC gratings were successfully tested in the laboratory. For this purpose, test specimens of the coloured material were exposed in an artificial weathering chamber:

- 102 minutes dry phase: continuous radiation via xenon arc lamp
  - 18 minutes irrigation
- = 120 min/cycle

This cycle was repeated 800 times in order to reach the test result for 1,600 hours.

\*1,000 hours is equivalent to 1 year of exposure in central Europe (Source: Plastic Institute Lüdenscheid)



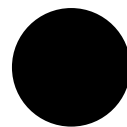
**FIBRETEC® in Fern**



**FIBRETEC® in Sand**



**FIBRETEC® in Stone**



**FIBRETEC® in Black**

# The art of drainage has many styles.

Choose from the gallery of coloured **FIBRETEC®** gratings!

The applications of the coloured FIBRETEC gratings are as flexible as they are versatile: The gratings can be used with the product ranges RECYFIX PRO 100 and FASERFIX KS 100.

Therefore, they meet the requirements of CIVILS as well as LANDSCAPING. The load class shown is class C 250.

## RECYFIX®PRO 100



**RECYFIX®PRO 100** with **FIBRETEC®** grating in Fern

**RECYFIX®PRO 100** with **FIBRETEC®** grating in Sand

**RECYFIX®PRO 100** with **FIBRETEC®** grating in Stone

**RECYFIX®PRO 100** with **FIBRETEC®** grating in Black

## FASERFIX®KS 100



**FASERFIX®KS 100** with **FIBRETEC®** grating in Fern

**FASERFIX®KS 100** with **FIBRETEC®** grating in Sand

**FASERFIX®KS 100** with **FIBRETEC®** grating in Stone

**FASERFIX®KS 100** with **FIBRETEC®** grating in Black

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