

# Product information TOPCEL<sup>®</sup>, TOPCEL<sup>®</sup> K

## Description

**TOPCEL**<sup>®</sup> and **TOPCEL**<sup>®</sup> *K* is a bitumen free cellulose fibre pellet made from technical raw cellulose. It is worldwide applied as bitumen carrier in Stone Mastic Asphalt (SMA), Porous Asphalt (PA), heavy duty binder courses and bitumen rich asphalt mixtures.

## **Key applications**

- for all asphalt types with high binder content, e.g. Stone Mastic Asphalt
- to prevent drainage of the binder from the minerals during production
- to prevent asphalt mix decomposition during transport and laying

### **Main properties**

- excellent dissolving properties and homogenous distribution during the asphalt mixing process
- bitumen carrier without additives
- no adjustment of the asphalt mix design necessary
- superb discharge and flow characteristic of the pellets
- usable for automatic dosing systems



#### **Technical specifications**

standard analysis:	value	unit
technical raw cellulose	approx. 98	%
natural wax	approx. 2	%
bulk density	420 - 490	g/l
moisture	≤ 5.0	%
residue on ignition	10 - 20	%
recommended dosage	0.3	wt %

## Available packages of TOPCEL®

TOPCEL® big bags for automatic pellet dosing systems

TOPCEL® silo goods for space-saving storage in the fibre silo

TOPCEL® K small packages in 2–12 kg PE-bags for the manual fibre dosage

## Support

The experienced team at CFF are looking forward to supporting you in any question regarding your asphalt application. It is our aim to show you the advantages of our products and to give helpful recommendations for your asphalt process related to our product range.

This information about our products and their potential application are based on our knowledge and practical experience. We exclude all liability for any use of this information. Results can be influenced by many different factors (among others, materials and process sequences). Therefore we recommend individual trials. You are welcome to contact us with any questions you may have.