



*Die Handschrift der Werbung*



# **Antibacterial writing utensils – save and long-lasting**

antibacterial.  
nature friendly.  
people friendly.





## LOVING NATURE

Antibacterial,  
non-toxic and sustainable.  
A pen that lasts  
is a pen that loves  
nature.



EFFECT GREEN  
0-0086 GREEN



ICON GREEN  
0-0056 GREEN



PIXEL F GREEN  
0-0017 F GREEN



# WHY GREEN?



## ANTIBACTERIAL

The writing instruments are made of an antibacterial plastic. An antimicrobial additive in the form of silver ions is added to the ABS plastic. An adhesion and settlement of bacteria or pathogens on the surface of the writing instruments is prevented or reduced.



## TESTED & CERTIFIED

Laboratory tests have shown that up to 99.99% of bacteria and pathogens on the surface of writing instruments are destroyed. Tested according to ISO 22196:2011, the antibacterial effect is guaranteed for the entire life of the writing instrument and thus offers lasting protection.



## MADE IN EUROPE

Short and fast delivery routes enable reliable and short-term production and create an additional contribution to the preservation to the environment.



## CLIMATE NEUTRAL

The writing instruments are produced in Europe and finished climate neutral in the Black Forest. In this way, an additional positive contribution to the environment is made.



## REALLY SAFE

The plastics employed are compliant with European and American FDA food contact regulations.



## NATURE FRIENDLY

Made of non-toxic plastics, it has been designed to have a long life and to minimise the risk of harmful substances being released into the environment. Using a pen for as long as possible helps to reduce pollution and enables us to give full expression to the concept of promotion.



## LOOKING TO THE FUTURE

Made of plastic suitable for toy manufacture (according to European standard EN 71-03 and U.S. FDA regulations).



## GREEN CHEMICAL

It does not contain dioxin, phthalates, bisphenol A, antimony, arsenic, barium, cadmium, chrome, mercury, lead, polybrominated biphenyls (PBBs), polybrominated diphenyl ethers (PBDEs) or deca-BDE, and conforms to RoHS and REACH directives.



## CLP COMPLIANT

It is rated as non hazardous pursuant to the Regulation on Classification, Labelling and Packaging.

# A REALLY NEAT THING!

EFFECT GREEN  
0-0086 GREEN

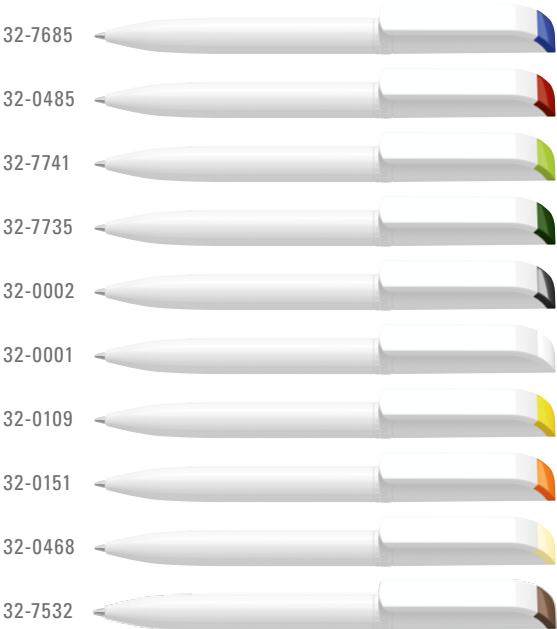
0-0086 GREEN: Twist ballpoint pen with antibacterial plastic housing with shiny barrel in white and colored cap.

The antimicrobial additive of silver ions, tested according to ISO 22196:2011, gives the plastic an antibacterial effect that reduces the adhesion and colonisation of bacteria or pathogens on the surface of the writing instrument by 99.99%. The processed plastic is not only antibacterial, but also pollutant-free and environmentally friendly and complies with the European food guidelines and the American FDA.

Minimum quantity  
Advertising code

1,000 pieces  
barrel S, clip S/HD/RD, plug TT

0-0086 GREEN (● 8-0866)

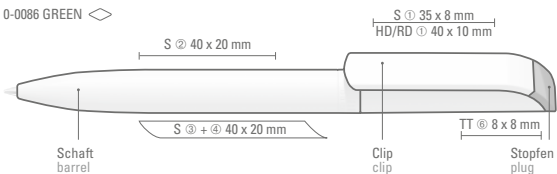


● 8-0866 



**RD**  
uma

0-0086 GREEN ◊



EFFECT GREEN – 0-0086 GREEN



Note embedded into the barrel  
„antibacterial/green chemical“



ICON GREEN  
0-0056 GREEN

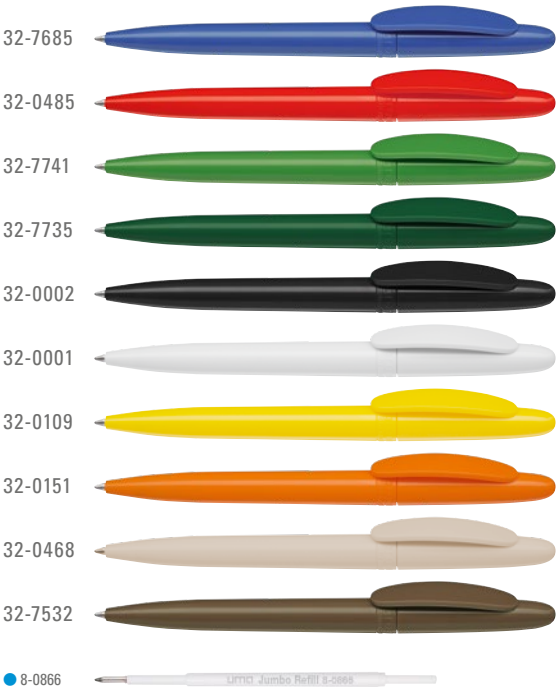
0-0056 GREEN: Twist ballpoint pen with an antibacterial plastic housing in a solid shiny finish.

The antimicrobial additive of silver ions, tested according to ISO 22196:2011, gives the plastic an antibacterial effect that reduces the adhesion and colonisation of bacteria or pathogens on the surface of the writing instrument by 99.99%. The processed plastic is not only antibacterial, but also pollutant-free and environmentally friendly and complies with the European food guidelines and the American FDA.

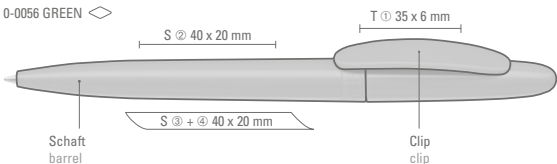
Minimum quantity  
Advertising code

1,000 pieces  
barrel S, clip T

0-0056 GREEN (● 8-0866)



0-0056 GREEN ◇



ICON GREEN – 0-0056 GREEN



Note embedded into the barrel  
„antibacterial/green chemical“



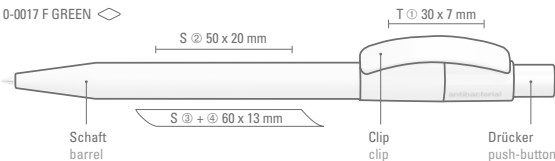
PIXEL F GREEN  
0-0017 F GREEN

0-0017 F GREEN: Retractable ballpoint pen with antibacterial plastic housing in white matt and curved clip.

The antimicrobial additive of silver ions, tested according to ISO 22196:2011, gives the plastic an antibacterial effect that reduces the adhesion and colonisation of bacteria or pathogens on the surface of the writing instrument by 99.99%. The processed plastic is not only antibacterial, but also pollutant-free and environmentally friendly and complies with the European food guidelines and the American FDA.

Minimum quantity 1,000 pieces  
Advertising code barrel S, clip T

0-0017 F GREEN (● 8-0866)



PIXEL F GREEN – 0-0017 F GREEN



Note printed on to the barrel  
„antibacterial“





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[www.uma-pen.com](http://www.uma-pen.com)