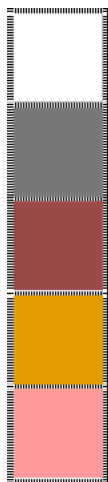


Batch Documentation IEC/EN 60456 Test Strips

Product name: IEC/EN 60456 Test Strips (IEC 4th edition 2003)
Product order code: 99 902
Batch: IEC4562.177-820
Date of production: May 2011
Best before end of: May 2012 (if kept vacuum sealed and stored at 5 - 10 °C)

Description



IEC Cotton, unsoiled, wfk 90A, Order Code 16000, Swatch size 15 cm x 15 cm

IEC Soot/Mineral Oil on Cotton, wfk 90RM, Order Code 16053, Swatch Size 15 cm x 15 cm

IEC Blood (aged) on Cotton, wfk 90 PB, Order Code 16063, Swatch Size 15 cm x 15 cm

IEC Milk Cocoa (aged) on Cotton, wfk 90 MF, Order Code 16017, Swatch Size 15 cm x 15 cm

IEC Red Wine (aged) on Cotton, wfk 90 LI, Order Code 16031, Swatch Size 15 cm x 15 cm

Quality Control

Samples of all batches are washed according IEC/EN 60456 in the reference washing machine (Electrolux Wascator). The following test series are run (5 cycles each):

- CO 60°C, normal detergent dosage (180 g)
- CO 40°C, normal detergent dosage (180 g)
- CO 60°C, reduced detergent dosage (90 g)

Results for Tristimulus Y measurements

(D65/10° illuminant/observer, d / 8° geometry)

Program	Dosage	90 RM soot/oil	90 PB blood	90 MF cocoa	90 LI red wine	SUM (soils)
CO 60°C	180 g	47,9	90,3	66,4	83,5	287,0
CO 40°C	180 g	43,7	85,8	56,3	70,7	258,6
CO 60°C	90 g	46,3	87,2	58,8	77,0	271,2
Ratio 40°C/60°C		0,91	0,95	0,85	0,85	0,90
Specs ^[1] :		0,88 ± 0,03	0,91 ± 0,04	0,89 ± 0,04	0,87 ± 0,03	0,89 ± 0,02
Ratio 90 g/180 g		0,97	0,97	0,88	0,92	0,94
Specs ^[1] :		0,94 ± 0,03	0,92 ± 0,05	0,88 ± 0,05	0,92 ± 0,03	0,92 ± 0,02

^[1] Specs acc. IEC 60456 4th edition (2003)

Storage recommendation

This product was produced to provide you with a test material of reliable quality and performance. To maintain this quality please keep this product **vacuum sealed** until use and store in a cool (5°C to 10°C) and dark place. Shelf life then is **1 year**.