



Cleanroom[®] Suitable Materials

Forbo Giubiasco SA
Report No. FO 1702-889

Colorex EC
Chem. Resistance: excellent

FLOORING & COATING

Chemical Resistance

Qualification Certificate

DUPLICATE

We hereby certify that the material stated above, provided by

Forbo Giubiasco SA
Giubiasco, Switzerland

has been awarded the Fraunhofer IPA CSM Certificate of Qualification with the report number FO 1702-889.

The chemical resistance tests on Colorex EC (color: everest) are performed in accordance with ISO 2812-1. Therefore the damages according to ISO 4628-1 and VDI 2083 Part 17 have been transferred to the following classification:

Chemicals	Chemical Resistance	Chemicals	Chemical Resistance
Formalin 37 %	excellent	Peracetic acid 15 %	good
Ammoniac 25 %	excellent	Hydrochlorid acid 5 %	excellent
Hydrogen peroxide 30 %	excellent	Isopropanol 100 %	excellent
Sulfuric acid 5 %	excellent	Sodium hydroxide 5 %	excellent
Phosphoric acid 30 %	excellent	Sodium hypochlorite 5 %	excellent
Overall result	excellent		

Detailed information regarding specific product data such as date of manufacture, color, and serial number as well as test environment and parameters can be obtained from the CSM test report issued by the Fraunhofer-Gesellschaft.

FO 1702-889
Report No. first document
--
Report No. current document

Stuttgart, August 10, 2017
Place, date of first document issued
--
Place, current date

on behalf of 
Dr.-Ing. Udo Gommel, Project manager Fraunhofer IPA

This document only applies to the named product in its original state and is valid for a period of 5 years from the date the first document was issued. The document can be verified under www.tested-device.com.