

Fraunhofer TESTED[®] DEVICE

REGIOLUX GmbH VSG glass pane Report No. RE 2011-1189

Single product Chemical Resistance

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.

Detailed information and parameters of the test environment can be found in the Fraunhofer IPA test report.



This is to certify that the product mentioned above, provided by

Regiolux GmbH Königsberg, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number RE 2011-1189.

The chemical resistance of the RX VSG glass pane (color: transparent) was classified according to ISO 4628-1 and VDI 2083 Part 17 with the following result:

Chemical resistance (24h)			
Formalin 37 %	excellent	Peracetic acid 15 %	excellent
Ammoniac 25 %	excellent	Isopropanol 100 %	good
Hydrogen peroxide 30 %	excellent	Sodium hydroxide 5 %	excellent
Sulfuric acid 5 %	excellent	Sodium hypochlorite 5 %	excellent

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Place, current date on behalf of Richard

Dr.-Ing. Frank Bürger, Project Manager Fraunhofer IPA

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