

The validity of this certificate applies only to the mentioned

product in this particular condition for a duration of

Further information: www.tested-device.com

5 years.

Fraunhofer

TESTED® DEVICE

LEONI Kerpen GmbH MegaLine D1-20 S/U 11Y superflex

Report No. LE 1212-626

Qualification Certificate

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

LEONI Kerpen GmbH

Stolberg, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number LE 1212-626.

The following specific emission rates were detected:

Test tempera- ture	Contaminant group	Specific emission rates [g/m²s]	ISO-AMC _m class (x)
23°C	TVOC	8.6 x 10 ⁻⁹	-8.1
90°C	Amines	not detectable	
	Organophosphate	not detectable	
	Siloxanes	not detectable	
	Phtalates	not detectable	

The detection limit during measurement amounts ISO-AMC $_m$ class -9.6 (VOC). The ISO-AMC $_m$ class (x) for the corresponding contamination group x is only awarded for the measurement at 23 °C (room temperature).

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

Stuttgart, February 14, 2013

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IPA