



MPA | Eberswalde

TEST CERTIFICATE

No. 2020-07FR

CERTIFICATE HOLDER:

Remmers GmbH
Bernhard-Remmers-Strasse 13
49624 Lönigen
Germany

The coating system Induline GW-360 / Induline ZW-507i / Induline LW-721/05 was tested as product for small surfaces (e.g. windows and doors; loading factor: 0,05 m²/m³) according to EN 16516 "Construction products: Assessment of release of dangerous substances – Determination of emissions into indoor air" resp. EN 16402 "Paints and varnishes – Assessment of emissions of substances from coatings into indoor air – Sampling, conditioning and testing" and assed according to requirements of french VOC-regulation "decret n° 2011-321 du 23 mars 2011" and "arrête du 19 avril 2011":

Parameter	Analytical results (28 days) [µg/m ³]	Emission class
TVOC	90	A+
Formaldehyde	<1	A+
Acetaldehyde	5	A+
Toluene	<1	A+
Tetrachloroethylene	<1	A+
Xylene	<1	A+
1,2,4-Trichlorobenzene	<1	A+
1,4-Dichlorobenzene	<1	A+
Ethylbenzene	<1	A+
2-Butoxyethanol	<1	A+
Styrene	<1	A+

The coating system
Induline GW-360 / Induline ZW-507i / Induline LW-721/05
complies with emission class **A+**.

MPA Eberswalde
Materialprüfanstalt Brandenburg GmbH

23.12.2020


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Details of testing:
MPA test report 31/20/4001/06 of 18.09.2020: emission chamber test (DIN EN 16516)