

Materialprüfungsamt Nordrhein-Westfalen

Prüfen • Überwachen • Zertifizieren

Empowered Body ID039

Certificate**039-MPA NRW-00382**

Version e04

| | |
|----------------------------|--|
| Certificate holder | STEICO SE Otto-Lilienthal-Ring 30 85622 Feldkirchen Germany |
| Production facility | STEICO Sp.zo.o. PL 64-700 Czarnków Poland |
| Product | Factory made wood fibre (WF) products (according to enclosed Annex) |
| Testing basis | EN 13171:2012+A1:2015 insulation keymark scheme rules 2.0 (2016-11) |
| Mark of conformity | |



MPA NRW-00382

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|-----------------------------|---|
| Certified properties | All properties are checked once a year and per level or class and declared value by a notified body. Regular sampling of products and monitoring of factory-own production control by the authorized certification body. |
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This certificate entitles the holder to use the mark of conformity shown above in conjunction with the specified registration number 039-MPA NRW-00382. This certificate was first issued on 01.03.2017 and will remain valid until 03.02.2021, as long as neither the harmonized standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified substantially, unless suspended or withdrawn by the notified product certification body.

Dortmund, 04.02.2019



Dipl.-Ing. Th. Kloos

Deputy Head of product certification body

This certificate consists of 1 page and 1 annex.

This certificate replaces the certificate no. 039-MPA NRW-00382 dated 01.01.2018, Version e03.

The original of this document was issued in German language.
In case of doubt, only the German version is valid.

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Factory made wood fibre products (WF)
of production facility STEICO SE, PL 64 700 Czarnków

| Product | Fire behaviour- according to EN 13501-1 | coating/ particularities | lambda group | Thermal conductivity declared value λ_D [W/(m·K)] | Thickness range [mm] | CE-designation code according to EN 13171 |
|---------------------|---|--|--------------|---|----------------------|---|
| STEICOflex 036 | E | ----- | 1 | 0,036 | 20-240 | T3-TR1-AFr5-MU2 |
| STEICOflex 038 | E | ----- | 2 | 0,038 | 20-240 | T3-TR1-AFr5-MU2 |
| STEICOflex 038 Keil | E | ----- | 2 | 0,038 | 20-240 | T3-TR1-AFr5-MU2 |
| STEICOprotect L dry | E | ----- | 3 | 0,037 | 60-240 | T5-DS(70,90)3-CS(10\Y)50-TR10-WS1,0-MU3 |
| STEICOtherm dry | E | ----- | 3 | 0,037 | 60-240 | T5-CS(10\Y)50-TR10-WS1,0-MU3 |
| STEICOfloor | E | partially manufactured as a multi-layer insulation product | 4 | 0,038 | 20-200 | T4-CS(10\Y)50-TR2,5-AFr100 |
| STEICOinternal | E | partially manufactured as a multi-layer insulation product | 4 | 0,038 | 20-200 | T4-CS(10\Y)50-TR2,5-AFr100 |
| STEICOtherm | E | partially manufactured as a multi-layer insulation product | 4 | 0,038 | 20-200 | T4-CS(10\Y)50-TR2,5-WS2,0-AFr100 |
| STEICOtherm SD | E | partially manufactured as a multi-layer insulation product | 4 | 0,038 | 20 | T7-SD50-CP2 |
| STEICOtherm SD | E | partially manufactured as a multi-layer insulation product | 4 | 0,038 | 30 | T7-SD30-CP2 |
| STEICOinstall | E | ----- | 5 | 0,040 | 30-100 | T5-CS(10\Y)100-TR10-MU3 |
| STEICOprotect M dry | E | ----- | 5 | 0,040 | 40-240 | T5-DS(70,90)3-CS(10\Y)100-TR20-BSS500-WS1,0-MU3 |
| STEICOroof dry | E | ----- | 5 | 0,040 | 40-240 | T5-DS(70,-)2-CS(10\Y)100-TR10-WS1,0-MU3 |
| STEICOspecial dry | E | ----- | 5 | 0,040 | 40-240 | T5-DS(70,-)2-CS(10\Y)100-TR10-WS1,0-MU3 |
| STEICOtop | E | ----- | 5 | 0,040 | 40-140 | T5-CS(10\Y)100-TR10-MU3 |
| STEICOprotect H dry | E | ----- | 6 | 0,043 | 40-100 | T5-DS(70,90)3-CS(10\Y)200-TR30-BSS500-WS1,0-MU3 |
| STEICOuniversal dry | E | ----- | 6 | 0,043 | 52-160 | T5-DS(70,-)2-CS(10\Y)180-TR25-WS1,0-MU3 |
| STEICOprotect S dry | E | ----- | 7 | 0,045 | 40-60 | T5-DS(70,90)3-CS(10\Y)200-TR30-WS1,0-MU3 |
| STEICOuniversal dry | E | ----- | 7 | 0,045 | 35-40 | T5-DS(70,-)2-CS(10\Y)200-TR30-WS1,0-MU3 |
| STEICOprotect M | E | partially manufactured as a multi-layer insulation product | 8 | 0,046 | 20-160 | T5-DS(70,90)3-CS(10\Y)100-TR15-WS1,0-MU5 |
| STEICOspecial | E | partially manufactured as a multi-layer insulation product | 8 | 0,046 | 60-160 | T5-DS(70,-)2-CS(10\Y)100-TR10-WS1,0-AFr100 |
| STEICObase | E | partially manufactured as a multi-layer insulation product | 9 | 0,048 | 20-100 | T5-CS(10\Y)150-TR10-MU5 |
| STEICOprotect H | E | partially manufactured as a multi-layer insulation product | 9 | 0,048 | 20-100 | T5-DS(70,90)3-CS(10\Y)150-TR20-WS1,0-MU5 |
| STEICOuniversal | E | partially manufactured as a multi-layer insulation product | 9 | 0,048 | 18-60 | T5-DS(70,-)2-CS(10\Y)200-TR30-WS1,0-AFr100 |

Annex 1 to

Certificate 039-MPA NRW-00382 (Version: e04) from 04.02.2019

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