



ARTline

Decorative Powder Coating

The powder coating ARTline applies different designs on your metal ceiling: we can perfectly imitate different materials such as copper or marble as well as various wood surfaces. Thus, the ceiling has the appearance of wooden ceiling. Simultaneously, the familiar advantages of metal ceilings can be enjoyed without restrictions. This special powder coating impresses with its resistance against UV radiations, solvents and chemicals of many kinds.

- decorative powder coating to imitate wood surfaces and materials
- versatile design possibilities are available
- resistance against UV radiations, solvents and chemicals of many kinds



Technical data

| | |
|---------------------------------------|---|
| Substrate Metal ceilings | steel, aluminium |
| Substrate Fire rated metal ceilings | steel |
| Substrate Heated/Chilled ceilings | steel |
| Recommended perforations | all perforations possible, microperforations are recommended to receive a discreet appearance |

Acoustics

Room acoustics

| | |
|----------------|--|
| Room acoustics | equipped with acoustic inlays, perforated surfaces achieve very high sound absorption values |
|----------------|--|

Fire Protection

Building material class

| | | |
|-------------------------|----------------|-------------|
| Building material class | DIN EN 13501-1 | A2 - s1, d0 |
| Building material class | ASTM E 84 | Class A |

Durability

| | | |
|----------------|--------------|---|
| Exposure class | DIN EN 13964 | A |
|----------------|--------------|---|











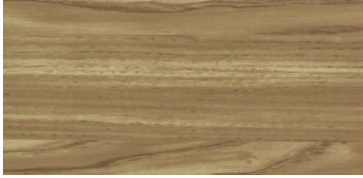







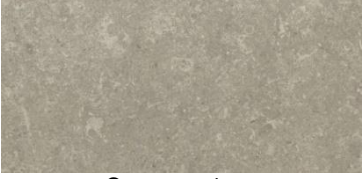



Combinable with

| | | | |
|---------------------------|--|--|---|
| Metal ceilings | <u>LMD-B 100</u> <u>LMD-B 100 SD</u> <u>LMD-B 110</u> <u>LMD-B 147 SD</u> <u>LMD-DS 315</u> <u>LMD-DS 320</u> <u>LMD-E 200</u> | <u>LMD-E 210</u> <u>LMD-E 213</u> <u>LMD-E 213 BWS</u> <u>LMD-E 214</u> <u>LMD-E 300</u> <u>LMD-E 312</u> <u>LMD-E 321</u> | <u>LMD-E 340</u> <u>LMD-L 601</u> <u>LMD-L 607</u> <u>LMD-L 608</u> <u>LMD-L 609</u> |
| Fire rated metal ceilings | <u>F30 Swing-Down-Slide</u> <u>F30 Hook-On-Swing-Down-Slide</u> <u>EI30 Hook-On-Swing-Down-Slide</u> <u>EI30-VKF Hook-On-Swing-Down-Slide</u> <u>F30 Drop-Slide</u> <u>F90 Hook-On-Swing-Down-Slide</u> <u>EI90 Hook-On-Swing-Down-Slide</u> <u>EI90-VKF Hook-On-Swing-Down-Slide</u> | | |
| Heated/Chilled ceilings | <u>Plafotherm® B 100</u> <u>Plafotherm® B 100 SD</u> <u>Plafotherm® B 110</u> <u>Plafotherm® B 147 SD</u> <u>Plafotherm® DS 315</u> <u>Plafotherm® DS 320</u> | <u>Plafotherm® DS Tabs 78</u> <u>Plafotherm® DS Tabs 125</u> <u>Plafotherm® DS TAS</u> <u>Plafotherm® E 200</u> <u>Plafotherm® E 210</u> <u>Plafotherm® E 213</u> | <u>Plafotherm® E 214</u> <u>Plafotherm® E 312</u> <u>Plafotherm® L 608</u> <u>Plafotherm® L 609</u> <u>Plafotherm® B/E AirHybrid</u> <u>Plafotherm® DS AirHybrid</u> |



Surfaces

| | | |
|---|---|---|
|  |  |  |
| Bamboo 1 | Black Cherry 1 | Beech 1 |
|  |  |  |
| Yew 1 | Oak 1 | Oak 8 |
|  |  |  |
| Oak 9 | Oak 12 | Oak 13 |
|  |  |  |
| Ash tree 1 | Ash tree 2 | Chestnut 1 |
|  |  |  |
| Teak 1 | Walnut 1 | Walnut 2 |
|  |  |  |
| Walnut 8 | Jura marble 1 | Copper 1 |
|  |  | |
| Concrete 1 | Galvanising 1 | |

Notice: colours displayed on the screen or printout are not binding because brightness and contrast may vary. Therefore small colour differences are possible.



Applications



Project solutions

This product data sheet refers to the standard version of the product mentioned above. We would be happy to work with you to find the right solution for your project. Adapted to your building project, you will receive a perfectly matched system. Project-specific constructions and adaptations can be found in the offer documents.