



COLOURline

Powder Coating

We create special highlights in your rooms with the environmentally friendly powder coating COLOURline, a solvent-free coating method. Individual colours can be selected from the RAL and DB colour chart. A wide range of individual and standard colours is available.

- environmentally-friendly coating process free of solvents
- individual colours can be chosen from the RAL and DB colour charts
- powder recycling saves up to 50 tonnes of powder each year

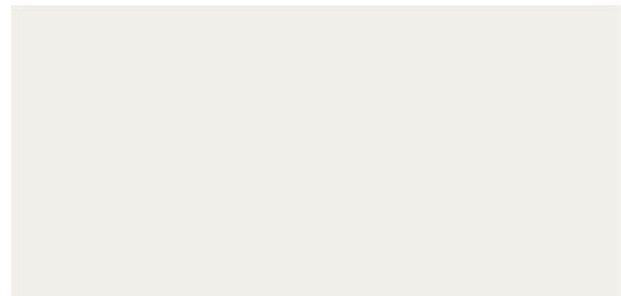


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Nürnberg

Variants

RAL 9016

- Colour chart: RAL Classic
- Colour number: 9016
- Colour name: Traffic white
- Gloss level: 18 ± 3 GU
- Gloss: silk matt



RAL 9010



- Colour chart: RAL Classic
- Colour number: 9010
- Colour name: Pure white
- Gloss level: 18 ± 3 GU
- Gloss: silk matt



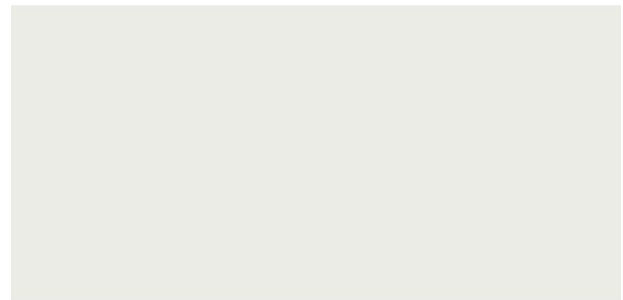
RAL 9006

- Colour chart: RAL Classic
- Colour number: 9006
- Colour name: White aluminium
- Gloss level: 70 ± 5 GU
- Gloss: semi-bright



RAL 9003

- Colour chart: RAL Classic
- Colour number: 9003
- Colour name: Signal white
- Gloss level: 20 - 25 GU
- Gloss: silk matt



RAL 7035



- Colour chart: RAL Classic
- Colour number: 7035
- Colour name: Light grey
- Gloss level: 18 ± 3 GU
- Gloss: silk matt



9006 according to Lindner

- Colour chart: according to Lindner
- Colour number: 9006
- Gloss level: 60 - 65 GU
- Gloss: semi-bright



Colours displayed on the screen are not binding because brightness and contrast may vary from screen to screen. Therefore small colour differences are possible.

Besides these standard colours, a wide range of individual colours is available.

Technical details

- Substrate: steel, aluminium
- Colour charts: RAL, DB (Deutsche Bahn), according to Lindner
- Recommended perforations: all perforations possible

Acoustics

Equipped with acoustic inlays, perforated surfaces achieve very high sound absorption values

Fire protection

Building Material Class

Building Material Class	EN 13501-1	A2 - s1,d0
Building Material Class	ASTM E 84	class A



Durability

Durability

Exposure class	EN 13964	A
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Combinable Systems

Combinable Systems

Ceilings	<p>LMD-B 100 - Linear Post Cap Ceiling</p> <p>LMD-B 100 SD - Linear Post Cap Ceiling, Longitudinally Sound-Reduced</p> <p>LMD-B 110 - Post Cap Ceiling with Cross Noggins</p> <p>LMD-B 147 SD - Post Cap Ceiling Concealed, Longitudinally Sound-Reduced</p> <p>LMD-DS 315 - Metal Canopy Ceiling without Frame</p> <p>LMD-DS 320 - Metal Canopy Ceiling in Filigree Optics</p> <p>LMD-E 200 - Hook-On Ceiling</p> <p>LMD-E 210 - Hook-On Ceiling with Butt Joints</p> <p>LMD-E 213 - Hook-On Ceiling with Accentuated Joints</p> <p>LMD-E 213 BWS - Hook-On Ceiling, Ball-Impact Resistant</p> <p>LMD-E 213 WL - Hook-On Ceiling for Exterior Areas</p> <p>LMD-E 214 - Hook-On Ceiling with Open Joints</p> <p>LMD-E 300 - Lay-In Corridor Ceiling</p> <p>LMD-E 312 - Hook-On-Swing-Down-Slide Corridor Ceiling</p> <p>LMD-E 321 - Swing-Down-Slide Corridor Ceiling</p> <p>LMD-E 340 - Drop-Slide Corridor Ceiling</p> <p>LMD-K 420 - Clip-In/Swing-Down Cassette Ceiling</p> <p>LMD-L 601 - Metal Baffle Ceiling, Suspended, one-piece</p> <p>LMD-L 607 - Metal Baffle Ceiling, directly fastened</p> <p>LMD-L 608 - Metal Baffle Ceiling, Hook-On/Slide baffle, two-piece</p> <p>LMD-L 609 - Metal Baffle Ceiling, Hook-On/Slide baffle, one-piece</p> <p>LMD-L LAOLA - Metal Baffle Ceiling in Wavelike Design</p> <p>LMD-St 213 - Hook-On Expanded Metal Ceiling with Accentuated Joints</p> <p>LMD-St 213 BWS - Hook-On Expanded Metal Ceiling, Ball-Impact Resistant</p> <p>LMD-St 214 - Hook-On Expanded Metal Ceiling with Open Joints</p> <p>LMD-St 215 - Hook-On Expanded Metal Ceiling with Open Joints, Frameless</p> <p>LMD-St 312 - Hook-On Expanded Metal Ceiling, Free-Spanning</p> <p>LMD-St 320 - Hook-On Expanded Metal Canopy Ceiling</p> <p>LMD-St 700 BWS - Expanded Metal Ceiling directly fixed, Ball-Impact Resistant</p> <p>F30 Swing-Down-Slide - LMD Fire Rated Metal Ceiling acc. to DIN 4102-2</p> <p>F30 Hook-On-Swing-Down-Slide - LMD Fire Rated Metal Ceiling acc. to DIN 4102-2</p> <p>F30 Drop-Slide - LMD Fire Rated Metal Ceiling acc. to DIN 4102-2</p> <p>F90 Hook-On-Swing-Down-Slide - LMD Fire Rated Metal Ceiling acc. to DIN 4102-2</p> <p>EI30 Hook-On-Swing-Down-Slide - LMD Fire Rated Metal Ceiling classified acc. to DIN EN 13501-2</p> <p>EI90 Hook-On-Swing-Down-Slide - LMD Fire Rated Metal Ceiling classified acc. to DIN EN 13501-2</p> <p>EI30-VKF Hook-On-Swing-Down-Slide - LMD Fire Rated Metal Ceiling application acc. to VKF</p> <p>EI90-VKF Hook-On-Swing-Down-Slide - LMD Fire Rated Metal Ceiling application acc. to VKF</p> <p>Plafotherm® B 100 - Linear Heated and Chilled Post Cap</p>
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Ceiling

Plafotherm® B 100 SD - Linear Heated and Chilled Post Cap Ceiling, Longitudinally Sound-Reduced
 Plafotherm® B 110 - Heated and Chilled Post Cap Ceiling with Cross Noggins
 Plafotherm® B 147 SD - Heated and Chilled Post Cap Ceiling Concealed, Longitudinally Sound-Reduced
 Plafotherm® DS 315 - Heated and Chilled Canopy Ceiling without Frame
 Plafotherm® DS 320 - Heated and Chilled Canopy Ceiling in Filigree Optics
 Plafotherm® DS Tabs 78 - Metal Canopy Ceiling for Concrete Core Activation
 Plafotherm® DS Tabs 125 - Metal Canopy Ceiling for Concrete Core Activation
 Plafotherm® DS TAS - Hybrid Heated and Chilled Canopy Ceiling
 Plafotherm® E 200 - Heated and Chilled Hook-On Ceiling
 Plafotherm® E 210 - Heated and Chilled Hook-On Ceiling with Butt Joints
 Plafotherm® E 213 - Heated and Chilled Hook-On Ceiling with Accentuated Joints
 Plafotherm® E 214 - Heated and Chilled Hook-On Ceiling with Open Joints
 Plafotherm® E 312 - Heated and Chilled Hook-On-Swing-Down-Slide Corridor Ceiling
 Plafotherm® KN - Convection Element
 Plafotherm® KN eco - Convection Element Economy
 Plafotherm® L 608 - Heated and Chilled Metal Baffle Ceiling, Hook-On/Slide baffle, two-piece
 Plafotherm® L 609 - Heated and Chilled Metal Baffle Ceiling, Hook-On/Slide baffle, one-piece
 Plafotherm® St 213 - Heated and Chilled Expanded Metal Ceiling with Accentuated Joints
 Plafotherm® B/E AirHybrid - Hybrid Ventilation Element in Metal Ceiling
 Plafotherm® DS AirHybrid - Hybrid Ventilation Element in Canopy Ceiling

Partitions

Lindner Logic 100 Metal - Metal partition
 Lindner Logic 100 Metal-Acoustic - Metal partition with sound absorbing surface
 Lindner Logic 100 Timber - Timber partition
 Lindner Logic 100 Timber-Acoustic - Timber partition with sound absorbing surface

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.