

Cold room extraction hatches / ceiling hatches

Type MKL-1 / MGL-1

Insulating extraction hatches/ceiling hatches for special
use in cold storage or storage rooms (plus range)

*Hatch lock black
chrome-plated*



*Hatch hinges
high gloss
chrome-plated*

W. Ermeling & Söhne GmbH & Co. KG
Robert-Perthel-Straße 8 | 50739 Köln
Phone +49 (0)221 917 44 50
info@ermeling-soehne.de
www.ermeling-soehne.de



Ermeling & Söhne
Der Isoliertüren-Spezialist

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Door Leaves

Pressure-injected PUR-High-resistance foam, CFC-free, flame retardant according to DIN ISO 3285, all-round profiled joint, TPE grey, in grease resistant quality which can easily be exchanged.

Door Frame

High-quality Nordic pine with respective metal panelling, ready to be installed with galvanized wall cramps. Full plastic frame (Stükanit) with metal panelling upon request.

Handles

Highly-polished chromium-plated lock. Lockable with mini-cylinder and chromium-plated screw-on hinges upon request.

Chill Room Hatch MKL-1

Leaf-thickness 80mm, K-value = 0.353 W/m²K).

Freezer Room Hatch MGL-1

Leaf-thickness 130mm, K-value = 0.223 W/m²K), 220 Volt heating integrated in door frame (with VDE certificate) with bimetallic control.

Hatch walls with any number of hatches or doors can be produced exactly to size.



Design

- ✓ In plastic-coated, galvanized sheet steel (Pladur), color: RAL 9002 or RAL 9010, fittings: black EPS-coated
- ✓ In aluminium sheet AlMg-3, circular matt design, or foil-coated galvanized sheet steel, color RAL 9001, fittings: black EPS-coated
- ✓ In chrome-nickel steel V2A, Mat. No. 4301, fittings: black EPS-coated
- ✓ Circular matt design or longitudinal cut (180 grain), fittings: black EPS-coated

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Installation sketch

