



Prüfinstitut
Türentechnik + Einbruchssicherheit
Dipl.-Ing. (FH) Rüdiger Müller
Türen · Tore · Fenster · Fassaden
Akkreditiertes Prüflaboratorium nach DIN EN 45001

Test Certificate Nr. 01/10-1137

Applicant ALUMAT-Frey GmbH
Im Hart 10
D-87600 Kaufbeuren

Type Magnetic double gasket with silicone sliding seal for single-leaf building entrance doors as well as patio and balcony doors

Product Designation **MFAT 10** (for wooden external doors)
MFAT 20 (for plastic and metal external doors)

Dimensions Overall door frame dimensions up to 1050 x 2250 mm

Sealing Three-sided continuous gasket in the door leaf and three-sided continuous gasket in the door frame optionally with additional three-sided continuous gasket in the rebate

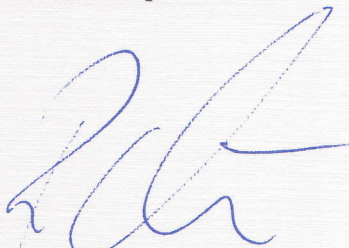
Furniture Turn-and- tilt furniture (two vertical and one horizontal additional locking points) or at least three hinges and multi-bolt locking system with at least three locking points (each adjustable)

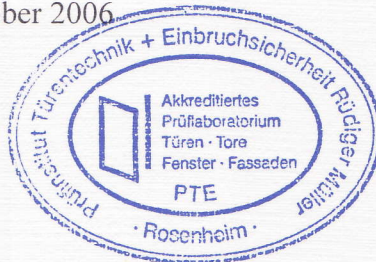
Glazing Multiple glazing unit (system-dependent construction)

Classification In accordance with the Test Report No. 01/10-1137 dated October 30, 2001, the magnetic double gaskets of the types indicated above can be classified as follows:
- Air permeability according to DIN EN 12207 : 2000-06 **Class 3**
- Water tightness according to DIN EN 12208 : 2000-06 **Class 9A**
- Air leakage, water tightness according to DIN 18055 : 1981-10 **Class of requirements C**
- Air leakage coefficient
($a = 0,10 \text{ m}^3/\text{h m (daPa)}^{2/3}$)

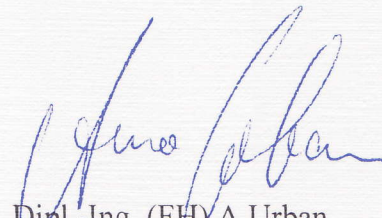
Area of Application Suitable for use up to a building height of 100 m

Date of Expiration October 2006


Dipl.-Ing. (FH) R. Müller
Manager PTE Rosenheim



October 30, 2001


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Test Engineer in charge

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Deutscher
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Rat
DAP-P-03.214-00-98-02