Manufacturer Test Certificate



DORMA-Glas GmbH Max-Planck-Str. 33-45 D-32107 Bad Salzuflen Bad Salzuflen 05.01.2017

herewith certifies that the product

MUTO Comfort L 80

Building hardware for manually operated sliding doors

fulfils the following requirements:

Classification DIN EN 1527:2013

1	2	3	4	5	6	7	8	9
-	6	2	•	1	4	•	1	3

DIN EN 4507-0040				
DIN EN 1527:2013				
1. Category of use:	No grade identified for these products			
2. Durability:	Grade 6 = 100.000 test cycles			
3. Max door leaf mass:	Grade 2 = 80kg			
4. Fire resistance:	No grade identified for these products			
5. Safety:	Grade 1			
6. Corrosion resistance:	Grade 4 = very high corrosion resistance			
7. Security:	No grade identified for these products			
8. Category of door:	Grade 1 = Sliding door			
9. Initial friction maximum permitted value:	Grade 3 = 40N			
	NOTE: For products with a door mass from 51 kg to 100 kg			
Environmental conditions and requirements reg	arding installation and operation			
	1000 (/ 0) ; (/ 1)			
Operable temperature range LSG:	max. 40°C (= 3h impact time)</td			
Operable temperature range TSG:	max. 70°C			
Glass type:	TSG and LSG made of TSG			
	(>/=0.76mm PVB foil, >/=5mm thickness)			
Glass thickness:	8 - 13,5mm			
Glass surface:	transparent, satin-finished, no self-cleaning			
	surfaces in the area of the carriage			
	(Lotus, Clearshield etc.)			
Usage in moist rooms without appreciable	Suitable			
pollution through chloride- and/or sulphur dioxide:				
Usage in pool areas etc. with pollution through	Not suitable			
chloride- and/or sulphur dioxide:				