MUNDUS





The patch fitting with a unique design for toughened glass assemblies

Timeless elegance with patch fittings for toughened glass assemblies. Unique and individual with multidimensional adjustability for fast and easy installation. Secure hold for laminated safety glass thanks to proven Clamp&Glue technology.

The benefits at a glance:

Individual finishes and colors

- Timeless, aesthetically elegant patch fittings with straight edges and radiused corners
- High-quality materials, maximum-precision finishin
- · No fixings to disrupt the harmony of visible surfaces
- Various attractive dormakaba Collections offering extensive individual creative scope

Quick and easy installation

- Same glass preparation pattern enabling retrofitting to existing glass assemblies
- Continuous adaptability to glass thicknesses with screw adjustment system
- Multi-dimensional adjustability
- Optimum alignmentt in terms of the rotary axis of the pivot point and the zero position

More creative scope plus enhanced safety with MUNDUS Premium

- Continuous adjustability to glass thicknesses from 8 to 22 mm
- Safe usage of laminated safety glass with Clamp&Glue technology (residual load-bearing capacity, decorative or sound insulation films)
- Glass panels up to 200 kg
- Longer service lifetimes: now 1 million operating cycles

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The technical data summarized

MUNDUS	MUNDUS Premium		MUNDUS Comfort	
Max. load-bearing capacity	200 kg		150 kg	
Possible glass thicknesses	8–12 mm 12–15 mm 15–19 mm 19–22 mm		8–12 mm	
Use of laminated safety glass	•		_	
Supported pivot points	55, 65, 70 mm		55, 65, 70 mm	
Adjustability of pivot points	Continuous (+/-3 mm); 52-73 mm		Continuous (+/-3 mm); 52-73 mm	
Adjustability of door/insert	Multidimensional		Multidimensional	
Cover materials	Stainless steel, aluminium, glass, etc.		Stainless steel, aluminium	
Test cycles: Inhouse-Test according to EN 12400 Inhouse-Test according to EN 1670	1,000,000 500,000 Test certificates from an external accredited authority can be provided on request.			
Materials and finishes	Availability	Corrosion class	Availability	Corrosion class
Standard collection				
LM white (350, RAL 9016)	•	4	•	4
LM silver (150)	•	4	•	4
Niro matt (750)	•	4	•	4
Niro polished (751)	•	4	•	4
Trend collection (special color)				
Silver semi-gloss	•	2	_	
Cast effect	•	2	_	
Champagne	•	2	_	
Bronco	•	2	_	
Dark Havana	•	2	_	
Exclusive collection				
LM dark niro (157)	•	4	_	
Antique brass	•	4	_	
Black bronze	•	4	_	
Glass collection				
Glass white	•	4	_	
Glass black	•	4	_	

¹ – 4 Corrosion class according to EN 1670 (independent test confirmation on request)

[•] Standard – not available

^{*} LSG with 2 x TSG (= 2 panes each with a minimum glas thickness of 5 mm). Can be implemented with seperately ordered gaskets and deploying proven Clamp&Glue technology.