

DYNAMICROLL® 90

DESCRIPTION

DynamicRoll® **90** is a self-repairing roll up door designed to reach different kinds of applications, both internal and external, allowing the traffic flows and assuring high safety. Thanks to the special sliding system, that lets the curtain, without rigid elements inside it, come out from the guides, to protect itself in case of any impact during the operation of the door and allows it to reinsert after one cycle.

Self-repairing Roll up door with zipper sliding system ideal for:

✓ Industry

✓ Large retailers

- ✓ Storage warehouses
- ✓ Productive laboratories
- √ Chemical
- ✓ Automotive
- √ Car wash
- √ Food industry

DVANTAGES

√ Self- repairing

- ✓ Rapid
- √ Sealing
- ✓ Noiseless
- ✓ No rigid elements inside the curtain for 100% safety
- ✓ Plug & play (easy to install)
- √ Low maintenance
- √ Energy savings



(cycles)







| ت | Standard | Ref. | Test acc. | Results |
|------|-----------------------|----------|-----------|------------|
| 741/ | Water permeability | EN 12425 | EN 12489 | Class 1 |
| | Wind load | EN 12424 | EN 12444 | Class 4 |
| | Wind permeability | EN 12426 | EN 12427 | Class 4 |
| | Safe openings | EN 12453 | EN 12445 | √ |
| | Mechanical resistance | EN 12604 | EN 12605 | √ |
| | Unintended movements | EN 12604 | EN 12605 | √ |
| | Thermal transmittance | EN 12428 | EN 12428 | 6,02 W/m²K |
| | Performance (cycles) | EN 12604 | EN 12605 | 1.000.000 |









