



N M INDUSTRIES

29 MM SLIM SERIES

ALUMINIUM SLIDING
WINDOW SYSTEM

Minimal frame. Maximum view.

N M INDUSTRIES / PUNE

www.nmindustries.co.in

info@nmindustries.co.in



The 29 mm slim system

A refined aluminium window range for contemporary spaces.

29 mm

Slim series system

6063-T6

Aluminium grade

5-20 mm

Glass compatibility

19 mm

Vision-free interlock

Built for practical performance

- Full aluminium body with nylon rollers
- Joint-free aluminium section assembly
- Wool-pile brush with silicone base
- Inbuilt pleated mesh option
- No cleats, no attachments, no add-on sections.



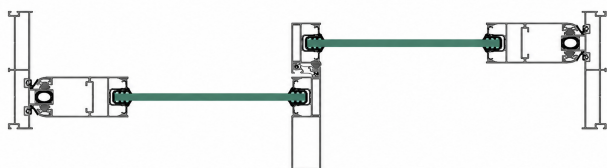
Two-shutter window

2-track / 2 glass shutters



Two glass shutters for a clear garden view.

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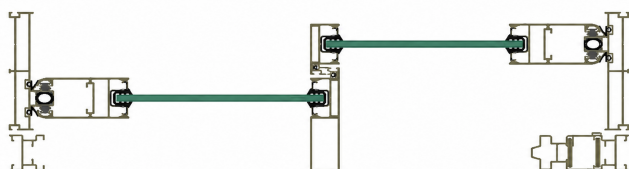
Window with pleated mesh

2-track / 2-shutter / Attached pleated mesh open



Attached pleated mesh shown in the open position.

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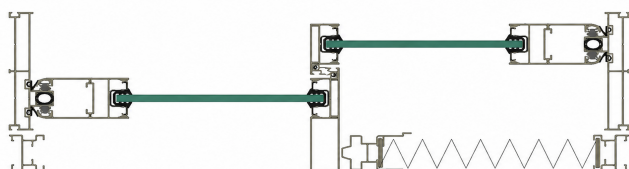
Window with pleated mesh

2-track / 2-shutter / Attached pleated mesh closed



Attached pleated mesh shown in the closed position.

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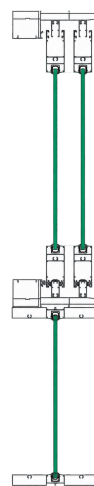
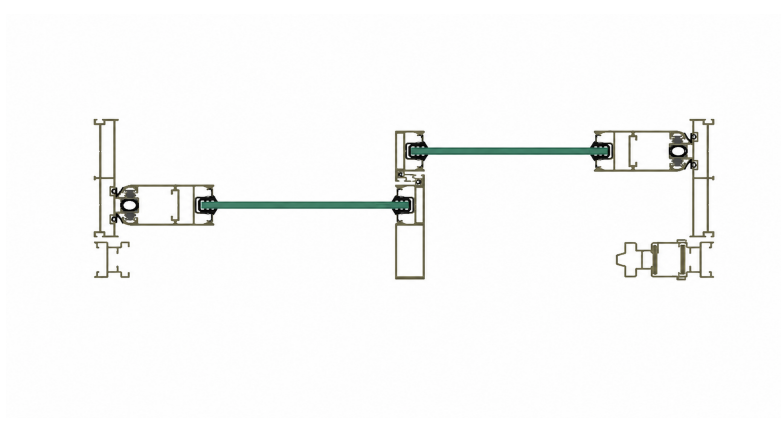
Bottom-fixed window

2-track / 2-shutter / Attached pleated mesh closed



Bottom fixed with 16 mm tube thickness.

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Three-shutter window

2-track / 3-shutter / Opening: 1 x 2 x 1



A broad opening for a panoramic view.

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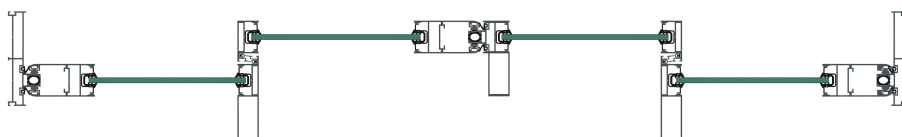
Four-shutter window

2-track / 4-shutter configuration



A wide, sea-facing view through four slim shutters.

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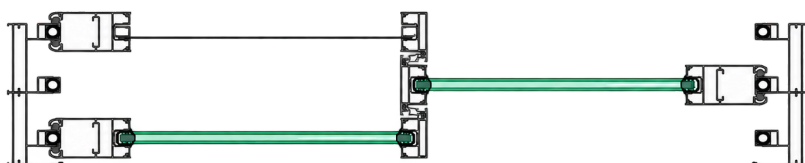
Window with mesh shutter

3-track / 2 glass shutters / 1 mesh shutter



Two glass shutters and one mesh shutter on a 3-track system.

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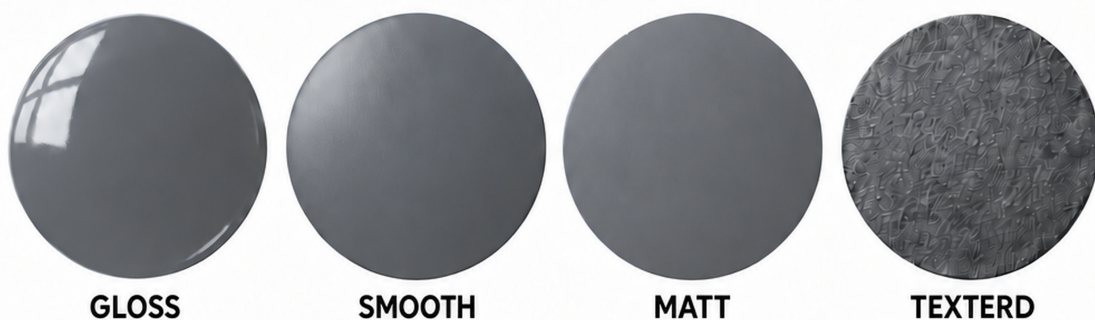


Powder coating

Shade card / Surface finishes



SURFACE FINISHES



Digital shades are approximate. Confirm with a physical sample.

Made for slim, strong openings

Construction

6063-T6 grade joint-free section assembly

Rollers and seals

Full aluminium body adjustable nylon rollers
EPDM gaskets silicone-base wool-pile brush

Glazing

Compatible with 5 mm to 20 mm glass

Interlock

19 mm vision-free interlock with reinforcement

Design load

Up to 2.4 kPa window load

Height

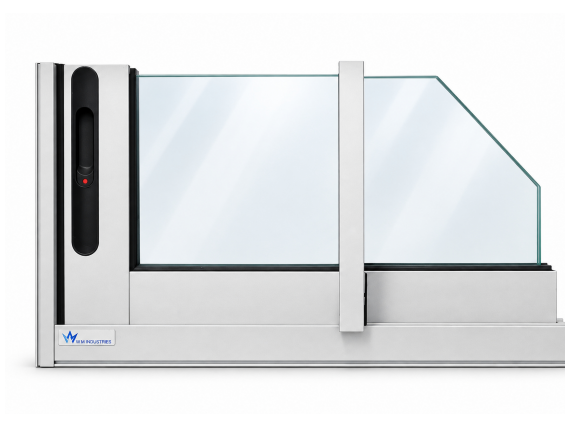
Window height up to 10 ft

Mesh

Inbuilt pleated mesh option

Warranty claims

15 years for EPDM gaskets 10 years for powder coating



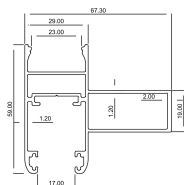
29 mm slim series

Section drawings | Profiles 01 - 12 of 22

01

Handle with reinforcement

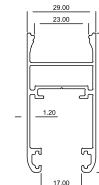
67.30 x 59.00



02

Handle

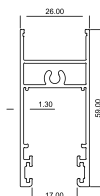
29.00 x 59.00



03

Bearing top / bottom

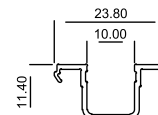
26.00 x 59.00



04

SGU Clip for 5 mm glass

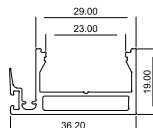
23.80 x 11.40



05

Small interlock

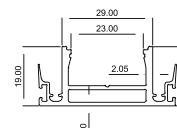
Width 36.20; shown height 19.00



06

Middle interlock

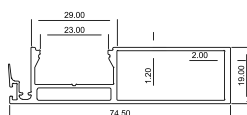
Shown height 19.00 on both sides



07

Interlock with reinforcement

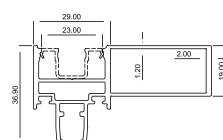
Width 74.50; box height 19.00



08

Middle meeting handle

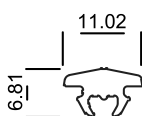
Shown height 36.90



09

Bottom track rail

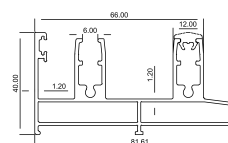
11.02 x 6.81



10

Bottom track

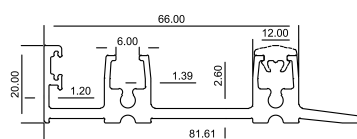
81.61 x 40.00



11

Low bottom track

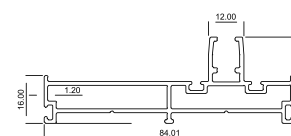
81.61 x 20.00



12

Side track

84.01 x 28.97



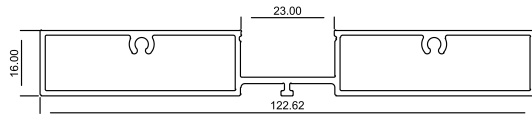
Dimension units and official die numbers must be confirmed before printing.

Sources: NM 29 Aluminium Dia.pdf & NM 29 Aluminium Dia 1.pdf | Drawing display scales vary.

29 mm slim series

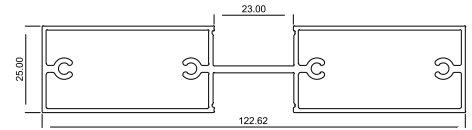
Section drawings | Profiles 13 - 22 of 22

13

**Outer fixed tube**

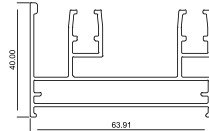
122.62 x 16.00

14

**Middle fixed tube**

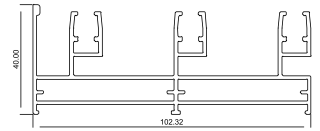
122.62 x 25.00

15

**2 track euro type**

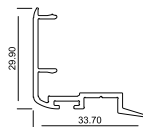
63.91 x 40.00

16

**3 track euro type**

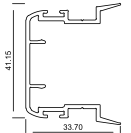
102.32 x 40.00

17

**Interlock clip**

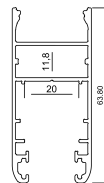
33.70 x 29.90

18

**Middle interlock clip**

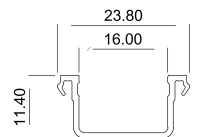
33.70 x 41.15

19

**Handle euro type**

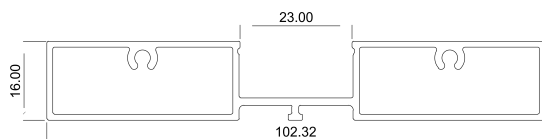
29.00 x 63.80

20

**SGU Clip for 12 mm glass**

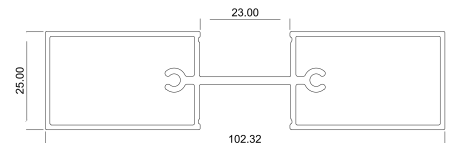
23.80 x 11.40; inner width 16.00

21

**Outer fixed tube**

102.32 x 16.00

22

**Middle fixed tube**

102.32 x 25.00

Dimension units and official die numbers must be confirmed before printing.

Sources: NM 29 Aluminium Dia.pdf & NM 29 Aluminium Dia 1.pdf | Drawing display scales vary.

WINDOW DESIGNS



1



1.1



2



2.1



3



3.1

WINDOW DESIGNS



4



4.1



5



5.1



6

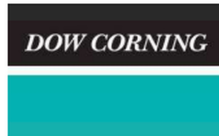


6.1

OUR CLIENTS & SUB CONTRACT



WE DEAL IN



EXPERIENCE CENTRE

722/7, Laxmi Park, Shastri Road,
Opp. Lokmanya Nagar, Navi Peth,
Pune - 411030
7410011000 | 020-24536500
info@nmindustries.co.in
www.nmindustries.co.in

FACTORY ADDRESS

146/8/1, Lane No A 17,
Nr. Canol Garmal,
Dhayri. Pune - 411041