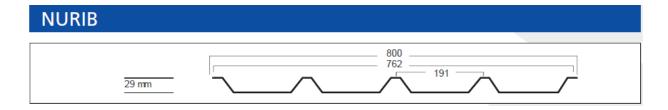


Modek Nurib 762 mm cover Polycarbonate Translucent roof sheeting:



Sheeting profile:

Where required to introduce natural light, **Nurib 762 mm cover** can be used if the pitch of the roof is more than 5 degrees. **Nurib 762 mm cover** is available as a 1 mm and 1.2 mm thickness

Application: Roof and side cladding

Material and finish for Modek Nurib 762 mm cover Polycarbonate roof sheeting: ALL Modek translucent roof sheeting is manufactured as UV2

- Clear
- Opal 50
- Bronze (minimum quantities required)
- Heat Stop silver (minimum quantities required)
- Charcoal on special request and minimum quantities
- Diffuser (min order quantities apply)



Office: CRS Sheeting CC - Cape Town

Unit 2, 12 Fifth Street, Montague Gardens, 7441

Tel: 021 551 2599 | Email: carl@cape-roof-sheeting.co.za | Site: www.cape-roof-sheeting.co.za

Fixings for Modek Nurib 762 mm Polycarbonate sheeting:

A bonded washer with a minimum diameter of at least 20 mm must be used.

Safety;

Extra care should be taken when installing Modek Polycarbonate sheeting on the roof due to

the fact that polycarbonate is not of "walk on" nature. An installation board should be used to

spread the weight of the installer evenly

Installation:

Fixings should be use through every crown at the top end of the sheet. Thereafter a fixing

must be used through every second narrow crown at each purlin all the way down to the final

end lap, where a fixing is applied again through every crown.

NB! Pre drilling of the holes is imperative before the permanent fixing is done. The pre drilling

should be at least 2 mm bigger that the diameter of the shaft of the fixing screws.

The purpose of pre drilling is to avoid excessive expansion and contraction of Polycarbonate

sheeting.

Each end lap should lap at least 300 mm onto the other sheet.

Care must be taken to over tighten the fixing screw i.e. the crown should not show indentation

after the screw is fixed.

As is the case with any sheet installation, the lap end must face away from the prevailing wind

Handling and storage:

The Modek Polycarbonate sheeting is wrapped before it is delivered to site. Upon receipt,

inspection should be carried out to ensure that no damages are present.

Sheets must not be pulled from the pile from one end and sliding along the length of the tack.

This will cause scratching. Rather strip the sheet required in a roll action from one side to the

other.

The covering of the sheeting should only be removed when installation is going to take place.

This will avoid construction dust and debris settling in and on the sheets

Protrusion through sheeted surfaces:

Absolutely no protrusion through polycarbonate sheeting

9001:2015 CERTIFIED

Quality Assurance

The manufacturer shall be assed and certified as complying with ISO 9001:2015

Quality Assurance

Cleaning of polycarbonate roof sheeting;

The roof sheeting must be washed down every six months with very mild soap detergent and water to remove any surrounding manufacturing and atmospheric residue

Sealing and side stitching:

Absolutely no other product other than butyl tape must be used when sealing is carried out on the end laps. It is recommended that a double strip of butyl is applied at each end lap

Purlin Spacing:

If a continuous run installation is made, i.e. polycarbonate sheets sided by side all along the roof, purlin spacing should not be more than 1.5 m.

If polycarbonate is fitted with a steel sheet neighbouring each side all along the building, then the purlin spacing can be 1.8 m

During side cladding it is recommended that purlin spacing should not be more than one meter

Side stitching screws can be applied 300 mm along the side of the sheets to avoid wind vibrations.

Always refer to graph below:

Guide to maximum support centres Single Skin (GRP 1.8kg/m≤ " PC 1.25mm) roofing		
Profile depth	Chequerboard	Continuous run
18 - 25mm	1200mm	900mm
26 - 30mm	1500mm	1000mm
31 - 55mm	1800mm	1500mm

Bill descriptions:

Area required to be covered with Modek polycarbonate sheeting should be expressed in square metre or total linear metre.



Office: CRS Sheeting CC - Cape Town

Unit 2, 12 Fifth Street, Montague Gardens, 7441

Tel: 021 551 2599 | Email: carl@cape-roof-sheeting.co.za | Site: www.cape-roof-sheeting.co.za

Warranty:

All Modek industrial gauges i.e. 1 mm and 1.2 mm carries a warranty of ten years



Office: CRS Sheeting CC - Cape Town

Unit 2, 12 Fifth Street, Montague Gardens, 7441

Tel: 021 551 2599 | Email: carl@cape-roof-sheeting.co.za | Site: www.cape-roof-sheeting.co.za

Members: C Bayhack, C Meilech
Reg No: 2005/001894/23 | Vat No.: 4350260347