

PROFRAME PROGRATE.

The smart way to support tiles, pavers and turf.

Prograte is a high strength, perforated, fibre-reinforced sheet designed to support tiles, pavers and artificial turf. Acting as both a substrate and a safety grid under structural tiles, it's built for residential and commercial projects alike.

Designed to integrate seamlessly with the proven Proframe Aluminium Joist System and Projack adjustable deck jacks, Prograte completes a fully compatible, engineered tile deck and turf support solution.

PROGRATE. Strong. Stable. Smart.



SYSTEM COMPATIBLE

Designed to work with Proframe and Projack for a complete deck support solution.



VERSATILE

Ideal for tiles, pavers and turf installations.



SECURE

Stainless steel fixings prevent substrate movement.



LOW PROFILE, HIGH STRENGTH

Handles 2kPa–4kPa loads with ease.



ALL-WEATHER DURABILITY

Built for long-term performance.



15-YEAR WARRANTY

Backed by Proframe quality assurance.



Sheet Size:
1805 x 1205 x 15mm

Sheet Weight:
19kg (8.8kg/m²)

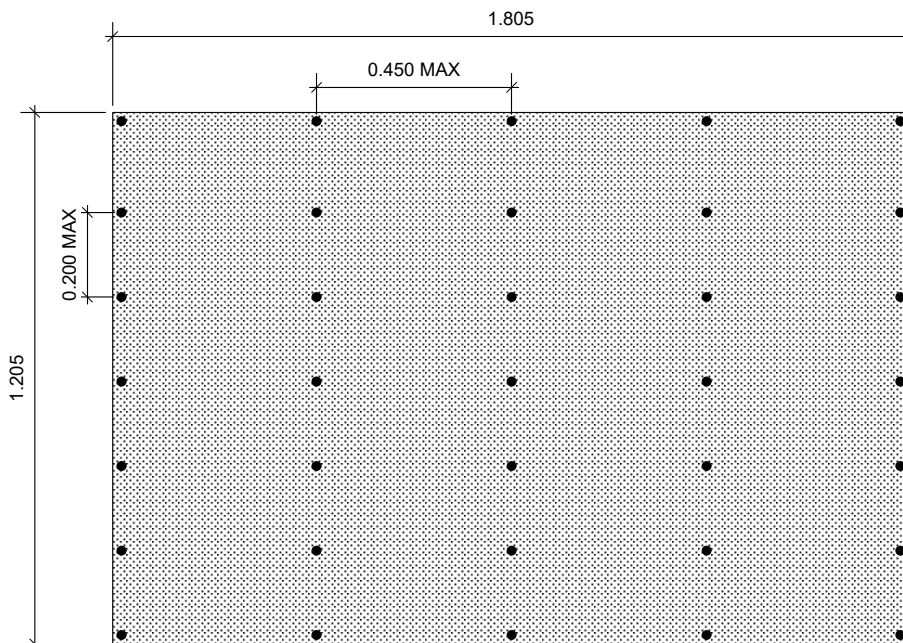
Top Grid:
20 x 20mm (15 x 15mm aperture)

Underside:
45 x 45mm grid with 5mm rib



PROFRAME PROGRATE TILE & TURF SYSTEM

Prograte Tile and Turf Sheet 1805mm X 1205mm X 15mm



Prograte Tile and Turf Sheets.
PF.TG.18x12x15

Span	450centres	400centres	300centres	
2kpa 180kg	3.3mm	2.6mm	2.5mm	Sheet deflection
4kpa 270kg	5.7mm	3.7mm	3.2mm	Sheet deflection



Metal Screws- PF.DCS.MET
x 100 - SS-410-hardend
M4.2 - 8 x 35mm self-drilling.



Timber Screws- PF.DCS.TIM
x 100 - SS-304
M4.2-8 x 35mm wood screws.



Prograte Clip- PF.TG.PC
x 100 - 304 SS
30mm long x 12mm wide
x 1.2mm thick.

COMPATIBLE SUBFRAMES



Proframe aluminium subframe
proframe.co.nz

Traditional Timber Subframe as per NZ3604

Technical information.

- Prograte Installation Manual
- Prograte Data Sheet
- Prograte PS1
- Prograte BPIR
- Proframe Warranty
- Proframe Care & Maintenance

Installation & maintenance:

Work must be carried out by competent installers.
Maximum joist span as set out in the Proframe installation manual.
It is recommended to ensure the suitability of the finished surface prior to installation.
Follow the Proframe Installation Manual and Care Guide.
Substitutions are not permitted to any specified Proframe products.

Any questions? Get in touch

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