



TECHNICAL SPECIFICATION:

Supply and installation of supports for raised floors type "NURAJACK PRO", adjustable in height, equipped with tilting self-levelling head, available in various options as outlined below.

The supports are composed of 3 polypropylene elements consisting of: a specially shaped base with a diameter of 211 mm and a minimum width on the profiled side of 187.5 mm, a first screw having both external and internal threads; and a second screw which has a hemispherical zone in the upper part. All these elements are equipped with an anti-screwing safety lock.

The height varies between 30 mm up to 945 mm. In the pre-cut base there are holes for the outflow of water and N°3 grooves to facilitate the cutting if needed.

The height adjustment is carried out using the tailored adjustment key, which acts on the screw independently from both the head and the base. It is possible to increase the height of the supports by using the NJPRO extension.

CHARACTERISTICS:

Double height adjustment
Slope compensation from 0% to 5%
Anti-screwing safety lock
Base designed for quick insertion of the vertical infill clip

RAW MATERIAL:

Polypropylene and rubber (head top finishing)

ENVIRONMENTAL IMPACT:

recyclable material - not dangerous

APPLICATIONS SURFACES:

On any waterproofing membrane
On any insulating hard panel
On any compact and solid surface

APPLICATIONS AREA:

Can be used with any prefabricated self supporting element for outdoor flooring

GENERAL CHARACTERISTICS & PROPERTIES

	UNIT	VALUE	TOLERANCE +/-
BASE DIAMETER	mm	211	+/- 1.0
BASE THICKNESS	mm	5	+/- 0.2
HEAD DIAMETER	mm	110-130-150	+/- 0.8
SURFACE OF THE BASE	cmq	320	+/- 5
TABS THICKNESS	mm	2-3-4	+/- 0.2
TABS HEIGHT	mm	12	+/- 0.2
SHORE	Shore d	70	+/- 3
SLOPE CORRECTION	%	5	+/- 0-5
FIRE REACTION*	UNI-EN 13501-1:2009	CLASSE "E"	
LOW T(°C) REACTION	°C	-40	

*Tests made by Giordano S.p.A. Institute of Bellaria-Igea Marina (RN)-Italy

ITEMS CHARACTERISTICS & PROPERTIES

PR1_E502030065*	UNIT	VALUE	TOLERANCE	PACK/STORAGE	
min HEIGHT	mm	30	+/- 1,0	PIECES PER BOX	25
MAX HEIGHT	mm	65	+/- 1,5	BOXES PER PALLET	54
WEIGHT	kg	0.263	+/- 5 %	BOX DIMENSION	39.5x39.5x25cm
MAX CENTRAL COMPRESSION RESISTANCE**kN		22.5	/	BOX WEIGHT	8.25kg
*The code refers to BASE + SCREW + INTEGRATED EXTENSION.				PALLET /PZ PER PALLET	80x120cm / 1350

PR2_E502060155*	UNIT	VALUE	TOLERANCE	PACK/STORAGE	
min HEIGHT	mm	65	+/- 1,0	PIECES PER BOX	25
MAX HEIGHT	mm	155	+/- 1,5	BOXES PER PALLET	30
WEIGHT	kg	0.465	+/- 5 %	BOX DIMENSION	39.5x39.5x46cm
MAX CENTRAL COMPRESSION RESISTANCE**kN		23.5	/	BOX WEIGHT	13kg
*The code refers to BASE + SCREW + INTEGRATED EXTENSION.				PALLET /PZ PER PALLET	80x120cm / 750

PR3_E502150420*	UNIT	VALUE	TOLERANCE	PACK/STORAGE	
min HEIGHT	mm	155	+/- 1,0	PIECES PER BOX	12
MAX HEIGHT	mm	420	+/- 1,5	BOXES PER PALLET	28
WEIGHT	kg	0.920	+/- 5 %	BOX DIMENSION	39.5x39.5x47cm
MAX CENTRAL COMPRESSION RESISTANCE**kN		20	/	BOX WEIGHT	11.52kg
*The code refers to BASE + SCREW + INTEGRATED EXTENSION.				PALLET /PZ PER PALLET	80x120cm / 336

GREAT HEIGHTS COMPOSITION

PR3 + 1 EXTENSION	UNIT	VALUE	TOLERANCE
min HEIGHT	mm	310	+/- 1,0
MAX HEIGHT	mm	595	+/- 1,5
MAX CENTRAL COMPRESSION RESISTANCE**kN		13.5	/

PR3 + 2 EXTENSION	UNIT	VALUE	TOLERANCE
min HEIGHT	mm	410	+/- 1,0
MAX HEIGHT	mm	770	+/- 1,5
MAX CENTRAL COMPRESSION RESISTANCE**kN		10.9	/

PR3 + 3 EXTENSION	UNIT	VALUE	TOLERANCE
min HEIGHT	mm	515	+/- 1,0
MAX HEIGHT	mm	945	+/- 1,5
MAX CENTRAL COMPRESSION RESISTANCE**kN		11.1	/

**Tests made by the ECAMRICERT S.R.L. Research and Analysis Laboratory (1 kN = 102 kg)