

TECHNICAL DATA SHEET

NUDURA FIBER TAPE

PRODUCT DESCRIPTION

Nudura Fiber Tape is a 1" (25 mm) wide fiberglass reinforced, biaxially oriented polypropylene strapping tape. This tape can be used for a number of applications including to provide additional support to the EPS foam for field cut forms that have more than 4" (100 mm) of EPS extending past the last web, support for site cut brick ledge forms at corner conditions, or to support radius forms.



BASIC USES

Nudura's Fiber Tape can be used in several different applications. Some of these applications include supporting the EPS foam for field cut forms that have more than 4" (100 mm) of EPS extending past the last web, support for site cut brick ledge forms at corner conditions, or to support radius forms. The Fiber Tape can also be used to help support bucking materials at openings.

APPLICATION

The surface to which the Nudura Fiber Tape is applied must be clean, dry, and free of grease oil, or other contaminants. The Fiber Tape must be applied in temperatures between -10°F to 150°F (-23°C to 66°C).

STORAGE

Store the rolls of Fiber Tape in their original, undamaged packaging in a clean, dry location, out of direct sunlight. Rolls of Fiber Tape should be used with 12 months.

PACKAGING

Nudura Fiber Mesh is packaged 36 rolls in a durable cardboard box.

Box Length: 11" (279 mm)
Box Width: 11" (279 mm)
Box Height: 10" (254 mm)
Box Weight: 14 lbs (6 kg)

TYPICAL PHYSICAL PROPERTIES		
<u>PROPERTY</u>	<u>STANDARD</u>	<u>RESULTS</u>
Roll Dimensions		1 in x 60 Yd (25 mm x 55m)
Tensile Strength		100 lbs/in width (175.1 N/10 mm)
Adhesion to Stainless Teel		70 oz/in width (7.66 N/10 mm)
Thickness		4.5 mils (0.11 mm)
Elongation		3.70%
Service Temperature Range		-10°F to 150°F (-23°C to 66°C)

^{*}All values are nominal

Please refer to our website at www.nudura.com for the most up-to-date Product Data Sheets.

NOTE: All Nudura Safety Data Sheets (SDS) are in alignment with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) requirements.

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