

Tekno SuperStrip Collection – Technical Specifications

Technical Specifications for Tekno's Rekord-Maxi Format

■ **Product Name:**

- Tekno Rekord-Maxi SuperStrip

■ **Imported By:**

- Wood Flooring International (WFI)
Delran, NJ 856-764-2501
e-mail: info@teknona.com – web: www.teknona.com

■ **Thickness:**

- 7/16" (11mm)

■ **Face Width:**

- 3-1/2" (90mm)

■ **Length:**

- Random Length - in a mix of lengths in 31"/35"/38" (78/88/98cm).
- Packed in nested boxes of 25/27/28 sqft per box with 35" average length per.

■ **Construction:**

- Wear layer is a sawn, solid wood piece 1/8"+ thick (3.5mm).
- Backing layer is a composite of 7 birch veneer plies, 1.1mm each, laminated together for a total thickness of 11/32" (7.5mm).
- Back is cross-scored to create a FlexBack for ease of installation.

■ **Other Format Options:** From Italy by special order only, Tekno also offers:


- Rekord-Primo** - 3/8" x 2-5/8" x 22-1/8" long with a 4.5mm wear layer and a 5-ply backer. (10mm by 70mm by 580mm)

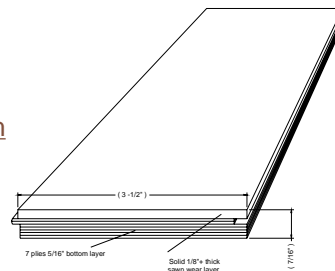
■ **Grades:** Most species are available in 4 different grades:

- Quartered (straight grain) Clear Grade - is a Clear Grade selected for straight graining and then further color-sorted to disallow any pieces too dark or too light.
- Clear Grade - is a defect-free, color-sorted grade, which includes both straight grain and flat sawn graining.
- Select Grade - is similar to a Clear Grade except the percentage of flat sawn is typically higher and the color range slightly greater. It is still color-sorted to disallow any pieces too dark or too light.
- Natural Grade - compares to a low US select grade. Allows some minor character marks but no knots and wider range of color/grain variation than in Select Grade.

■ **Moisture Content:**

- 7.5% +/- 1.5%

	Tekno Rekord-Maxi 7/16" x 3-1/2" Engineered 2-Ply SuperStrip	
	Drawing: F- E - Tekno Maxi	Date: March 1, 2003 (1) 856-764-2501 www.teknona.com





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■ **Specie Choices:**

Specie	Quartered Clear Grade	Clear Grade	Select Grade
<u>Cherry, Brazilian</u>		X	
<u>Chestnut, Patagonian</u>			X
<u>Doussie</u>			X
<u>Iroko/Kambala</u>			X
<u>Maple, N. American</u>		X	
<u>Oak, White*</u>	*rift & quartered select grade		
<u>Wenge</u>	X		X

Other species available by Special Order from Italy.

■ **Milling:**

- Milled w/TrueSquare edges and ends after pre-finishing with precise diamond tooling for absolutely square flush edges and end joints when installed.

■ **Finish:**

- Supplied pre-finished with a 9-coat, High-Wear UV-cured Acrylic Urethane with aluminum oxide in base coats and Anti-Scratch top coats in a Matte Gloss.

■ **Shipping Weight:**

- Approx. 1.5 lbs. per sqft.

■ **Installation** - See WFI’s Tekno Installation Instructions before commencing installation. In brief:

- Where Tekno should not be installed:
 - Below grade without proper moisture barrier
 - On wet slabs or on wet wood subfloors without proper moisture barrier
- Installation Methods:
 - On wood subfloors, preferred method is glue down or may also be nailed/stapled.
 - Glue down on concrete slab or wood subfloor, in which case:
 - use urethane mastic, (not a water based mastic), such as Bostick Best/Franklin 811+ on a properly prepared subfloor. Follow mastic manufacturer’s detailed installation instructions.
 - on concrete subfloor, install over sheet vinyl and follow vinyl manufacturer’s recommendations

■ **Do not** nail/glue this flooring to wet subfloors or in areas which will be subject to wet conditions !



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- **Warranty Quick Review:** See WFI's Tekno Warranty for full details and all exclusions. Below is a brief overview of the main points in the warranty.
 - **Pre-Installation Guarantee** - Any visible milling/wood/grade/finish defects in excess of the industry standard 5% allowable will be replaced / credited by the manufacturer when set aside and returned prior to installation.
 - **Structural Guarantee:** Product will not delaminate - 25 year guarantee. (Exclusions - excessive moisture/soaking).
 - **Resanding/Refinishing Warranty** - this product may be re-sanded / refinished up to 3 times when performed correctly by a professional floor refinisher. (Exclusions: sanding excessive wear/gouges and/or improper sanding).
 - **Finish Guarantee** - for a period of 15 years residentially, the finish will not wear through to bare wood under normal conditions and with proper maintenance. (Exclusions - improper wear & tear, improper maintenance).

- **WFI's Web Site Links:** Below is a list of links to various relevant sections on Tekno North America's web site. Please be sure to visit our web site at www.teknona.com for complete information.
 - www.teknona.com - Tekno North America's web site.
 - [Tekno Engineered 2-Ply SuperStrip](#) - technical specifications for this flooring style.
 - [Tekno Marketing Aids / Sales Tools](#) - Tekno North America's Sample Store which offers all the marketing aids / sales tools available for the Tekno line.
 - [Tekno Individual Specie Sheets](#) - technical specifications for each specie and a list of all the formats and grades that specie is available in.
 - [Tekno Installation Instructions](#) - Tekno's Installation Instructions.
 - [Tekno Warranty](#) - for Tekno Product & Finish Warranties.
 - [Tekno's Maintenance Instructions](#) - for Tekno's Maintenance Recommendations.
 - [MSDS](#) - to access the Material Safety Data Sheets for this product and for Safety Recommendations.

Note: The links above are accessible when viewing on the web. If you are viewing this from a "hard copy" you can only access these links by visiting our web site at:

www.teknona.com