



**UNIQUE.
ELEGANT.
SUSTAINABLE.**

TorZo™
sustainable surfaces

Through a unique acrylic infusion process, TorZo™ transforms sustainable materials into surfaces that are elegant, hard and very durable. Made from agricultural by-products and recycled wood, and available in a variety of colors and textures, TorZo surfaces are the ideal product for environmentally conscious builders and designers.

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DURUM™



HEMP



INDURE



ORIENT™



PARDA™



TIKERI™

■ STANDARD DURUM, HEMP, INDURE, ORIENT, PARDA COLORS:



■ STANDARD TIKERI COLORS:



■ PREMIUM HEMP, ORIENT, PARDA AND TIKERI COLORS:



■ SHEET SIZES:

DURUM:

- 3' x 8' x 3/8"
- 3' x 8' x 5/8"
- 3' x 8' x 7/8"*

HEMP:

- 3' x 8' x 3/8"*
- 3' x 8' x 1/2"*

INDURE:

- 3' x 10' x 3/8"
- 3' x 10' x 1/2"
- 3' x 10' x 3/4"*

ORIENT:

- 3' x 8' x 5/16"
- 3' x 8' x 1/2"
- 3' x 8' x 3/4"*

PARDA:

- 3' x 8' x 3/8"
- 3' x 8' x 1/2"

TIKERI:

- 35.5" x 71.5" x 5/16"
- 35.5" x 71.5" x 5/8"

* Special order; 4-6 weeks lead time required

■ MATERIAL PROPERTIES:

PROPERTY	DURUM	HEMP	INDURE	ORIENT	PARDA	TIKERI
Thickness (inches)	5/8	3/8	1/2	1/2	1/2	5/8
Density (lbs/ft ³)	72	70	78	72	76	62
Internal Bond (lbs/in ²)	325	92	887	498	735	112
Modulus of Rupture (lbs/in ²)	7,432	2,397	8,300	8,823	4,477	4,693
Modulus of Elasticity (lbs/in ²)	897,792	550,473	737,000	1,281,514	797,295	586,629
Hardness (lbs, Janka Ball)	4,225	3,100	7,792	4,589	4,897	1,642
Screw Holding Face (lbs required to pull 1" #10 sheet metal screw)	672	434	843	751	762	287
Screw Holding Edge (lbs required to pull 1" #10 sheet metal screw)	681	372	952	729	618	158
Linear Expansion (% dimensional change in length and width due to humidity change from 50%-80% RH)	0.13	0.18	0.07	0.07	0.17	0.06
Moisture Content (% , oven-dry basis)	2.5	3	4	2	3	3.5
Fire Rating* (class) * All products can be made Class A with proper coating	B	B	B	C	B	C

