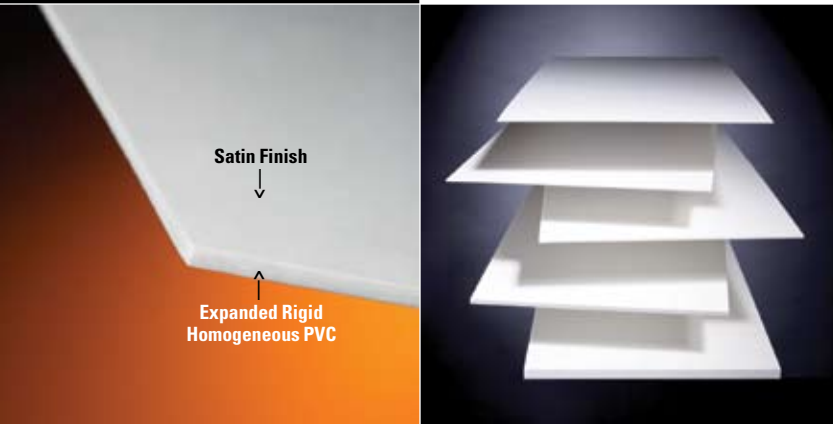


SINTRA

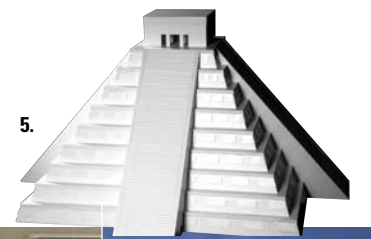
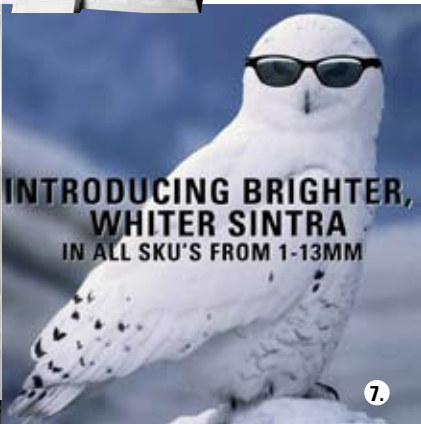
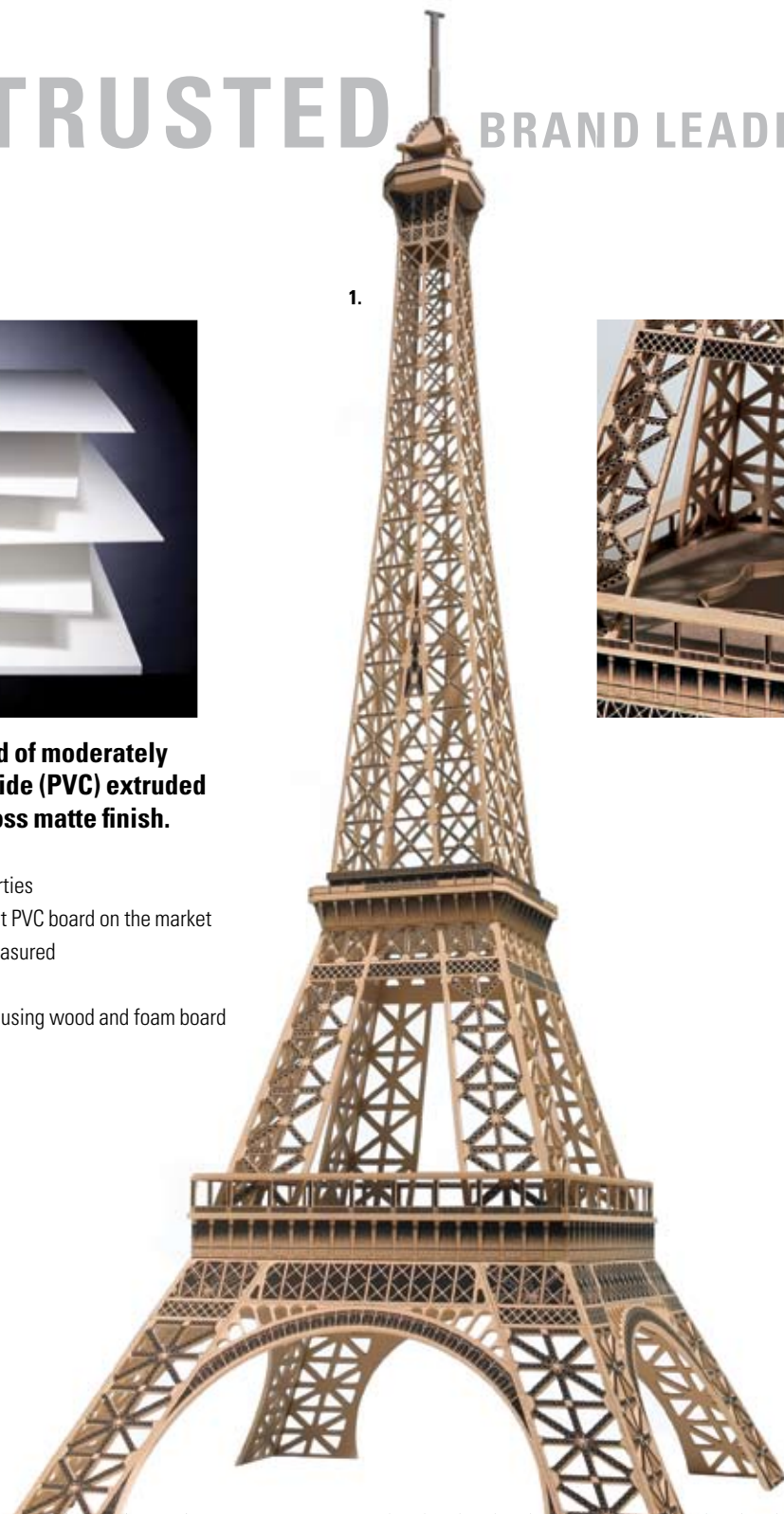
THE **TRUSTED** BRAND LEADER



Sintra® is a lightweight yet rigid board of moderately expanded closed-cell polyvinyl chloride (PVC) extruded in a homogenous sheet with a low gloss matte finish.

Why choose Sintra?

- › 3mm and 6mm standard with print optimized properties
- › Sintra Bright White is now the brightest and whitest PVC board on the market
- › The trusted brand leader by which all others are measured
- › Lightweight yet rigid and durable
- › Easily formed into just about any shape imaginable using wood and foam board fabrication techniques
- › Heat formable and chemical resistant
- › Superior dent and scratch resistance
- › Custom colors and special cuts available



Applications	POP Displays	Exhibits & Kiosks	Framing	Framing - Archival	Signage - Interior	Signage - Exterior	Signage - Structural
Sintra	M	M	L	L	M	M	

M Medium-term application life
L Long-term application life

Fabrication	Mounting	Repositioning Vinyl	Direct Digital Printing	Direct Screenprinting	Painting	Knife Cutting	Saw Cutting	Routing	Die Cutting / Punching	Embossing	Forming Curves	Framing
Sintra	1	2	2	2	2	2	2	3	3	3	3	3

1 Cold mounting techniques only
2 1-3 mm may be cut with a knife or blade
3 May be die cut in gauges up to 5 mm or 3/16"

- › 3mm and 6mm standard with print optimized properties.
- › Standard product thicknesses include 1mm, 2mm, 3mm, 6mm, and 13mm. *Custom thicknesses up to 13mm are available on request.*
- › Product colors – Bright white, black, gray, light gray, dark red, dark blue, dark green, and bright yellow. *Custom colors available on request.*
- › Sheet size ranges from 1M (39.37") x 96" to 2M (79.92") x 120". *Custom sheet sizes available on request.*
- › **Please call 800.626.3365 or visit our website for current product line information at www.alcancompositesusa.com**

- Eiffel Tower made of scanned grayscale images printed directly on 3 mm and 6 mm beige Sintra using a Zund UV jet 215C printer and routed on a Zund LP2500.
- Detail of Eiffel Tower shows image imprint and routed edges.
- Trade booth and sign letters covered in 13 mm black Sintra with a laminate adhered on both sides. Letters sized by router.
- POP display created using 3 mm white Sintra screenprinted and cut on table saw.
- Built with 546 pieces of 4 mm white Sintra, this Mayan pyramid was cut with a table saw, by hand with a jig and glued together with PVC cement. It weighs approximately 80 pounds and measures 46" wide by 23" tall.
- Interior sign made of 3 mm black Sintra cut on CNC router and flexed into circular aluminum extrusion system.
- Owl poster printed on 6 mm bright white Sintra using a Columbia Inca flatbed printer and UV curable inks.
- Crayon shapes created from 3 mm yellow, blue, red and black Sintra formed using heat gun; vinyl applied for finishing.