



SAFEBOARD®

PRODUCT
CATALOG
2 0 2 5

WWW.SAFEBOARDPRO.COM

SAFEBOARD[®]

OSP (OVERHANG SUPPORT PANEL)

SAFEBOARD®

OSP (OVERHANG SUPPORT PANEL)

SAFEBOARD® OSP is an aluminum honeycomb panel used as a structural countertop sub-top. It is utilized in the stone and tile industry as a safe, formaldehyde-free, and sturdy alternative to plywood. The lightweight SAFEBOARD® OSP sub-top is commonly used for kitchen, bathroom, and outdoor countertops. It is preferable for overhang countertops as it eliminates the need for corbels and the time-consuming need to engineer plywood with metal rods. Made entirely of high-strength aluminum, a strategically engineered honeycomb core is bonded between two rigid skins to create exceptional strength and rigidity. A pre-applied primer on one side of the panel allows for incredible bond strength to stone and other materials.

OSP comes in various thicknesses:

- 1/4" OSP is rated for 8" - 10" overhangs.
- 5/8" OSP is rated for 12" - 16" overhangs.
- 7/8" OSP is rated for 19" overhangs. This is ADA compliant.

*With Edge Caps, overhang length increases up to 20%. See Chart on page 5 for more information.

OSP is available in various sizes:

- 4' x 8' x 5/8"
- 4' x 10' x 5/8"
- 4' x 12' x 5/8"
- 5' x 10' x 5/8"
- 4' x 8' x 1/4"
- 4' x 8' x 7/8"
- 4' x 8' x 2"
- Additional sizes available upon request.

SAFEBOARD.
OSP-X
WWW.SAFEBOARDPRO.COM

SAFEBOARD.
OSP-X
WWW.SAFEBOARDPRO.COM

SAFEBOARD.
OSP-X
WWW.SAFEBOARDPRO.COM

SAFEBOARD.
OSP-X
WWW.SAFEBOARDPRO.COM

SAFEBOARD.
OSP-X
WWW.SAFEBOARDPRO.COM

SAFEBOARD.
OSP-X
WWW.SAFEBOARDPRO.COM

CAUTION SHARP EDGES

SAFEBOARD.
OSP-X
WWW.SAFEBOARDPRO.COM

CAUTION SHARP EDGES

SAFEBOARD[®]

OSP-X (OSP - EXTRA STRENGTH)

SAFEBOARD.
OSP-X
WWW.SAFEBOARDPRO.COM

SAFEBOARD.
OSP-X
WWW.SAFEBOARDPRO.COM

SAFEBOARD.
OSP-X
WWW.SAFEBOARDPRO.COM

SAFEBOARD®

OSP (OSP - EXTRA STRENGTH)

SAFEBOARD® OSP-X (Overhang Support Panel - Extra Strength) is the next generation of OSP. OSP-X has the following benefits:

All the same benefits as regular OSP such as...

- Water and Moisture Resistant
- Lightweight
- Rigid and Durable Aluminum
- Safe and Sanitary

New and improved benefits including:

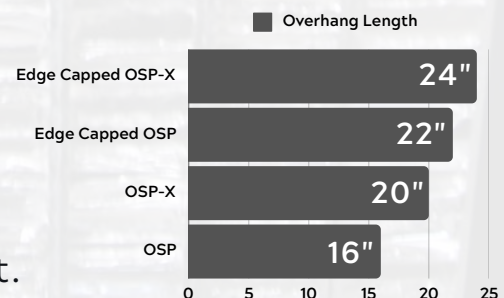
- Denser honeycomb structure
- Can support heavier loads
- Allows up to 25% longer unsupported countertop overhangs.

SAFEBOARD® OSP-X can support up to 25% longer unsupported overhangs than regular OSP. This means that at the same thickness of 5/8", regular OSP can support up to a 16" unsupported overhang while **OSP-X can support up to a 20" unsupported overhang**. OSP-X has a pre-applied primer on one side for a strengthened bond to substrates. OSP-X is carefully designed to provide the strongest countertop overhang support in the market.

With SAFEBOARD® Edge Caps installed, OSP-X can even reach up to 20% longer overhangs.

OSP-X is available in various sizes:

- 4' x 8' x 5/8"
- 4' x 10' x 5/8"
- Additional sizes available upon request.





SAFEBOARD®

WAVE TECH OSP - SLAB REINFORCEMENT

SAFEBOARD®

WAVE TECH™ OSP - SLAB REINFORCEMENT

SAFEBOARD® OSP (Overhang Support Panel) comes in Wave Tech™ configuration. Wave Tech™ is a system comprised of a set of SAFEBOARD® panels with specially engineered “wave cut” edges, which reinforce thin-bodied porcelain, sintered stone, and ultra-compact surfaces.

SAFEBOARD® Wave Tech™ OSP is a set of our OSP panels that reinforce and support slabs through the entire shipping, handling, fabrication, and installation process. Wave Tech™ OSP is applied to your slab prior to fabrication and is then permanently bonded. It provides structural support for your slab and can be installed directly onto a countertop with an overhang, with or without a sub-top.

Wave Tech™ OSP is applied to your slab with SAFEBOND Mastic, our two-part epoxy developed specifically for bonding SAFEBOARD® reinforcement products to slabs. Once applied, your slab will make it through even the toughest fabrication and installation processes. A pre-applied primer on one side of the panel allows for incredible bond strength to stone and other materials.

Wave Tech™ OSP is available in the following sizes:

- 65" x 136" x 5/8" (set of 3 pieces)
- 65" x 136" x 1/4" (set of 3 pieces)

SAFEBOARD[®]

FMA (FOAM MANUFACTURING ASSIST)

MADE IN USA

SAFEBOARD®

FMA (FOAM MANUFACTURING ASSIST)

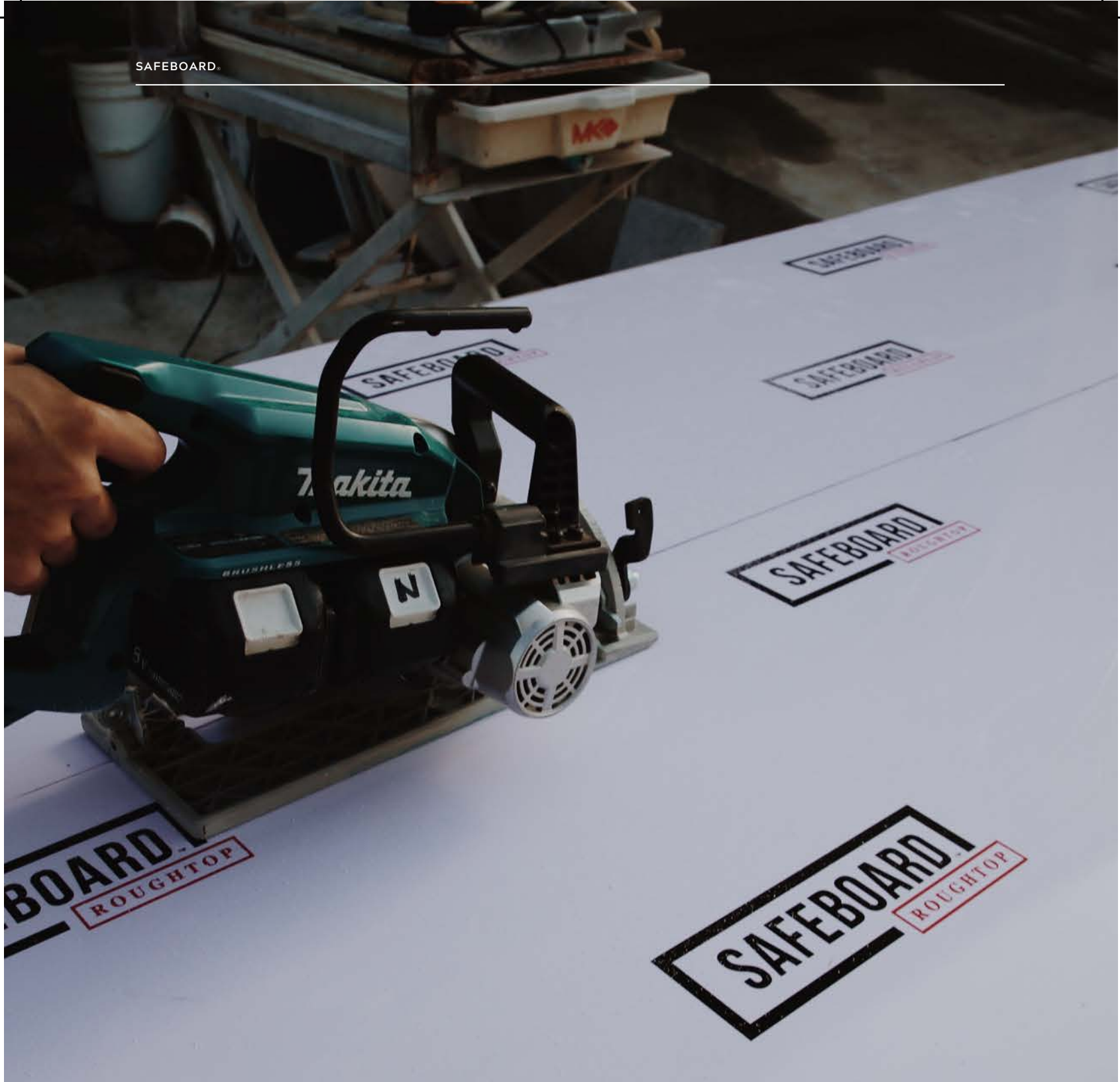
SAFEBOARD® FMA is a **USA-made** revolutionary slab reinforcement panel used to reduce risk when putting thin-bodied porcelain, sintered stone, and ultra-compact surfaces through shipping, handling, manufacturing, and installation processes. SAFEBOARD® FMA comes in Wave Tech™ sets, which are easily assembled on the back of a slab.

FMA comes with Quick Stick adhesive, a pre-applied pressure-sensitive adhesive that allows for the most efficient installation (<10 minutes) onto a slab. To install, just peel the protective paper, stick FMA to your slab, and apply pressure.

SAFEBOARD® FMA has enough rigidity to confidently reinforce slabs and provides vibration- damping properties that prevent shattering during cutting. It can be easily routed out for sink installation purposes. FMA is our lightest panel, allowing for easiest handling. FMA has a soft foam surface which is both aesthetically pleasing and nice to the touch.

FMA is available in the following sizes:

- 65" x 128" x 10mm (set of 3 pieces)
- 65" x 128" x 15mm (set of 3 pieces)
- 65" x 136" x 15mm (set of 4 pieces)



SAFEBOARD®

ROUGHTOP - PLYWOOD REPLACEMENT

SAFEBOARD®

ROUGHTOP - PLYWOOD REPLACEMENT

SAFEBOARD® Roughtop is a thicker rigid foam panel used as a plywood replacement for countertop sub-tops/roughtops. SAFEBOARD® Roughtop is made from the same material as SAFEBOARD® FMA and FIA, except it is thicker and comes without pre-applied Quick Stick adhesive. As a roughtop material, SAFEBOARD® Roughtop has the following qualities:

- Formaldehyde-Free
- Water-Resistant
- Fire Self-Extinguishing
- Higher Quality and Lighter than Plywood
- Engineered to complement all SAFEBOARD® Products

SAFEBOARD® Roughtop is easily cut, routed-out, handled, and installed. It has an incredibly strong bond to any surface using SAFEBOND Hybrid Adhesive. SAFEBOARD® Roughtop supports and bonds to all SAFEBOARD® Products.

Roughtop is available in the following sizes:

- 4' x 8' x 17mm
- 4' x 10' x 17mm

SAFEBOARD[®]

MCP - MODULAR COMPOSITE PANEL

SAFEBOARD®

MCP - MODULAR COMPOSITE PANEL

SAFEBOARD® MCP (Modular Composite Panel) is the next generation of plywood replacement for the construction industry. **MCP is rated for exterior and wet-environment applications.** MCP is a composite panel developed specifically to replace plywood in any application. MCP has the following benefits over regular forms of plywood:

- Excellent outdoor application properties
- Non-rotting and non-molding
- Certified for wet environment installations
- Dimensionally stable (does not deform in normal usage)
- Extreme temperature resistance and fire self-extinguishing
- High density and compressive strength
- Excellent chemical, fire, and thermal resistance
- Can easily handle high mechanical loads

SAFEBOARD® MCP is easily cut, routed-out, handled, and installed. It has an incredibly strong bond to any surface using SAFEBOND Hybrid Adhesive. MCP supports and bonds to all SAFEBOARD® Products. MCP has incredible nail-holding strength, meaning it will have a safe and permanent installation once fastened to itself or a substrate.

MCP is available in the following sizes:

- 4' x 8' x 5/8"
- 4' x 8' x 2"

SAFEBOARD®

FIA (FOAM INSTALLATION ASSIST)

SAFEBOARD®

FIA (FOAM INSTALLATION ASSIST)

SAFEBOARD® FIA (Foam Installation Assist) is a rigid foam panel with pre-applied Quick Stick adhesive to be installed onto fabricated slab pieces after fabrication but before installation. SAFEBOARD® FIA is made of our signature rigid foam material. It provides your fabricated slab pieces with:

- Flexible and Strong Support
- Vibration and Shock Absorption
- An extra layer of protection

Once fabricated slab pieces have been reinforced with SAFEBOARD® FIA, they can be handled like any other slab. There is no more need for intensive safety precautions or complex lifting systems when installing your slabs. SAFEBOARD® FIA provides all the protection you need for handling and installing fabricated slabs.

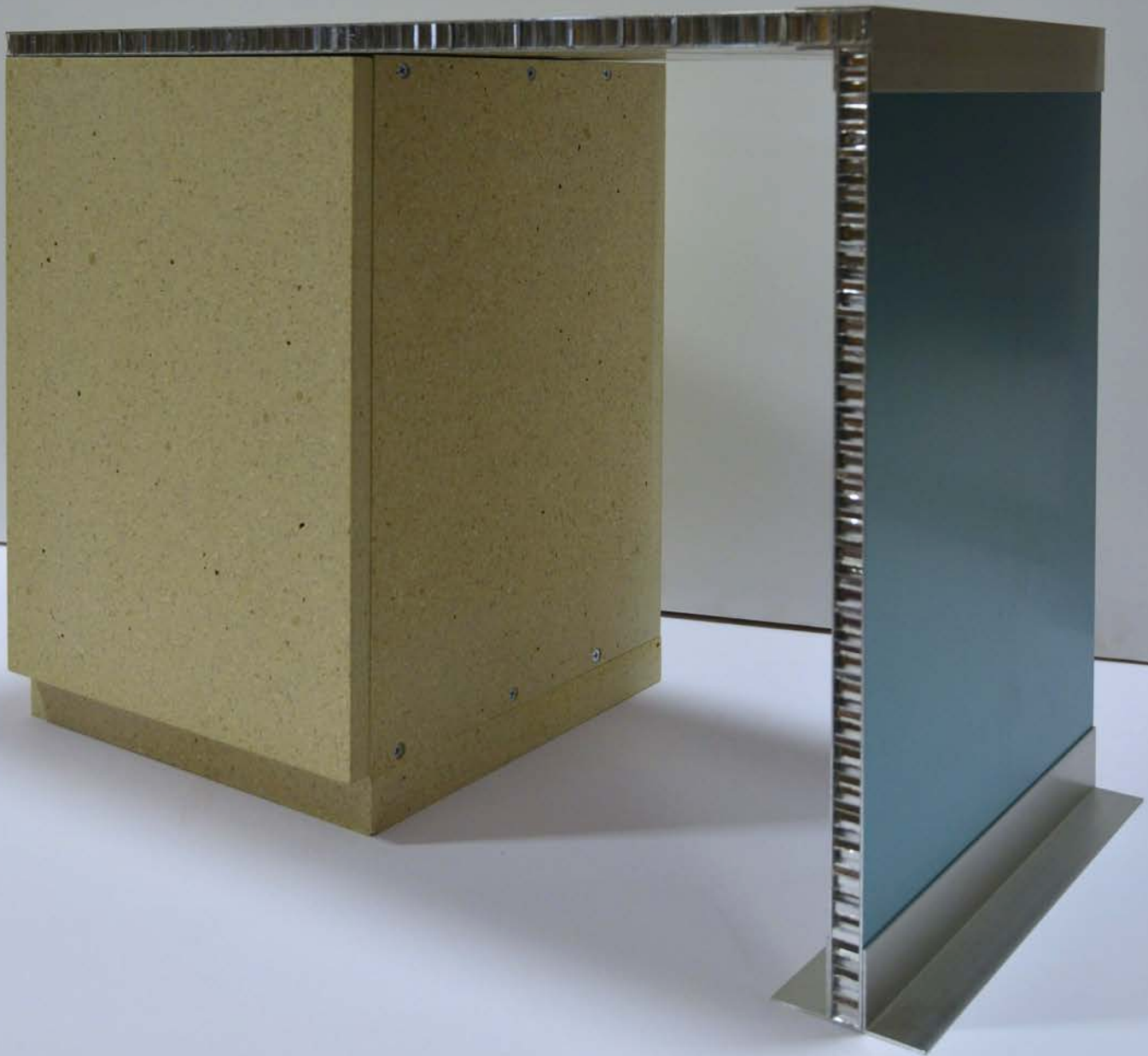
With Quick Stick technology, SAFEBOARD® FIA can be installed in under 10 minutes onto your fabricated pieces. Just clean your piece's bonding surface, peel the Quick Stick paper, stick it onto the piece, and apply pressure. The bond will be fully cured within 24 hours. No need for adhesives, epoxies, or other complex, messy, bonding methods.

FIA is available in the following sizes:

- 4' x 8' x 15mm
- 4' x 10' x 15mm

SAFEBOARD®

EDGE CAPS



SAFEBOARD®

EDGE CAPS



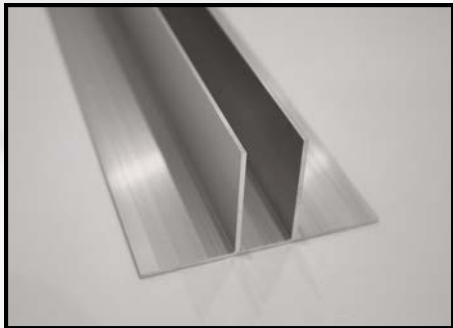
EDGE CAPS

Protect exposed OSP edges while adding significant strength to your overhang.



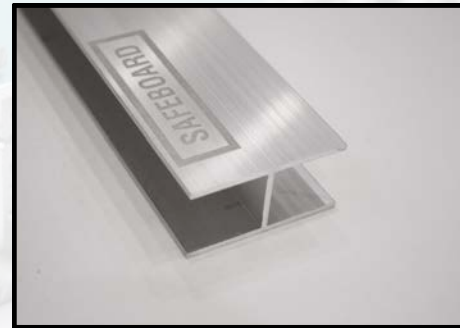
RIGHT ANGLE EDGE CAPS

Connect OSP panels at a right angle - perfect for waterfall countertops.



BASE EDGE CAPS

Easily and securely mount OSP panels to floors or walls - perfect for waterfall countertops.



H-CHANNEL EDGE CAPS

Seamlessly connect OSP panels edge-to-edge.



SPECIALTY EDGE CAPS

Edge Caps in custom sizes for our specialty OSP panels: 1/4", 7/8", 2", and more.



CORNER EDGE CAPS

Quickly and easily cap OSP corners.

SAFEBOARD®

SUPPORT PRODUCTS

SAFEBOARD®

SUPPORT PRODUCTS



OSP SCREWS

For mounting SAFEBOARD® OSP to cabinets and base structures.



ROUGHTOP SCREWS

For mounting SAFEBOARD® Roughtop to cabinets and base structures.



SAFEBOND

HYBRID ADHESIVE

For bonding all SAFEBOARD® panels to any surface or substrate.



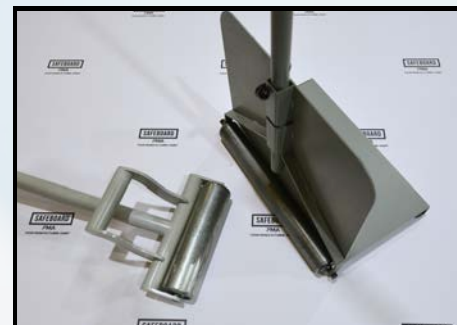
SAFEBOND MASTIC

2-part epoxy for bonding SAFEBOARD® reinforcement panels to slabs



SAFE ANCHOR

Innovative screw anchoring system for OSP and OSP-X.



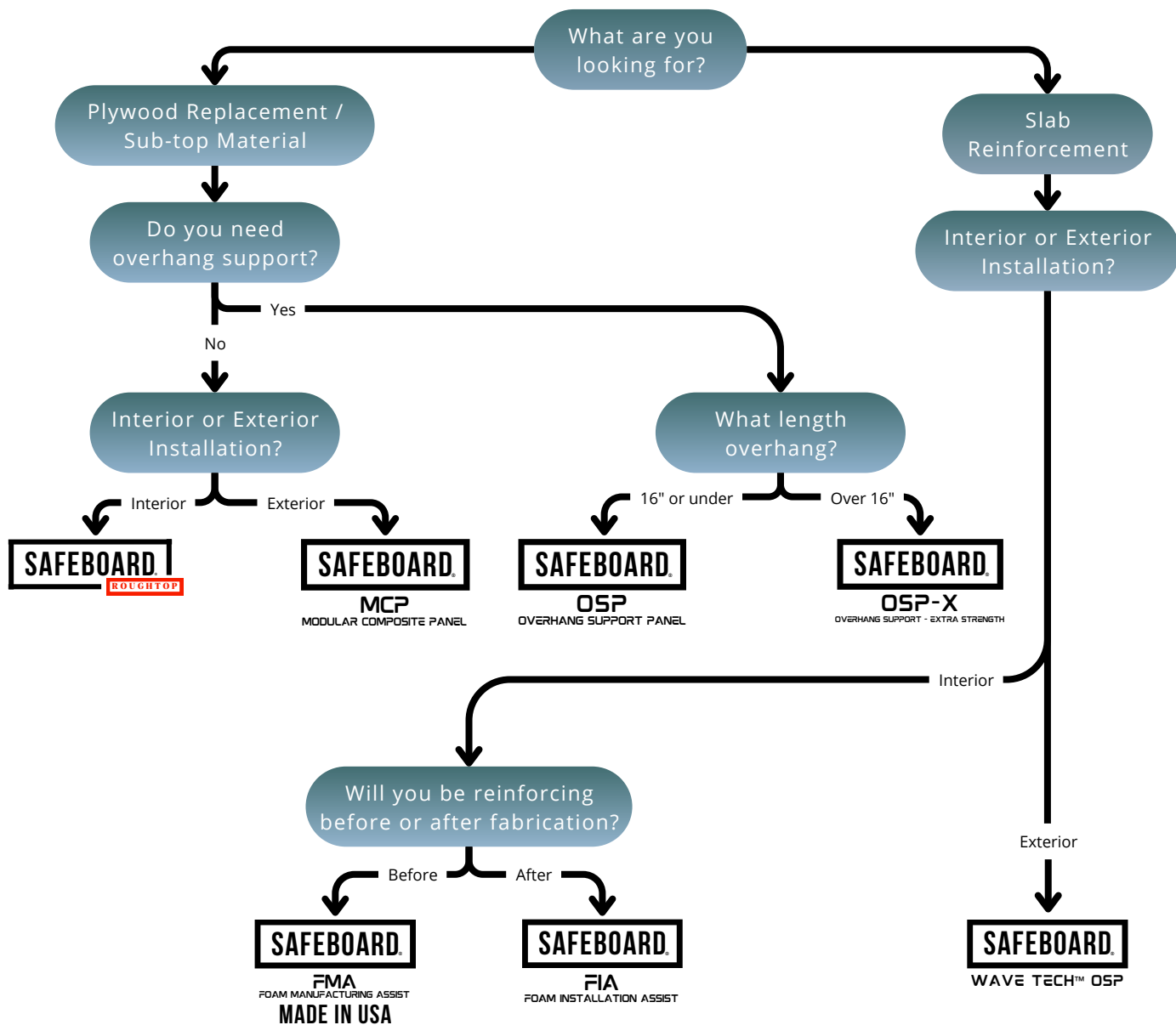
SAFEBOARD ROLLERS

Floor Rollers and Hand Rollers for pressing FMA onto porcelain slabs.

SAFEBOARD®

PRODUCT GUIDE

Not sure what SAFEBOARD® product is right for you? Use this simple flowchart to determine what the best product is for your particular needs.



SAFEBOARD®

CONTACT AND SOCIAL

For any questions or inquiries, feel free to contact us using the information below.

SAFEBOARD® representatives are happy to help!

SAFEBOARD® Contact Information

Company: SAFEBOARD®, LLC

Phone: (805) 626-7333

Email: sales@safeboardpro.com

Website: <https://safeboardpro.com/>

Follow SAFEBOARD® on social media!

 **YouTube:** @safeboard_pro

 **Instagram:** @safeboard_pro

 **LinkedIn:** @safeboardpro

 **Facebook:** @safeboardprofessional

SAFEBOARD®

PRODUCT
CATALOG
2 0 2 5

