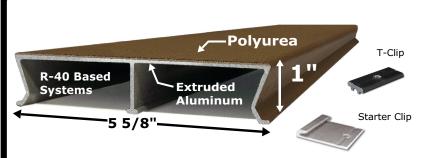
# R-40 PLANK DECKING



Visit our site to learn more about Versadeck R-40 Aluminum Plank Decking

www.versadeck.com

**Versadeck**™



- Supports 100 lbs psf at a 24 inch span.
- Supports 40 lbs psf at a 36 inch span.
- Light Weight 2.25 lbs per sq. ft.
- Available in plank lengths up to 32 ft.
- Ideal for residential or light commercial use.
- Environmentally responsible and recyclable.
- Contains zero VOC's and no solvents.
- NFPA Class "A" fire rated as noncombustible.

#### The Versatility Deck Designers and Architects Demand

Versadeck™ Polyurea Coated Aluminum Decking is a high end, high performance decking product combined with the versatility deck designers and architects demand. Create a deck that is multi-functional, efficient and achieve the perfect outdoor deck solution. Why use a product that limits the ability to create an ideal layout? Versadeck™ Decking opens the doors, allowing designers and architects to create deck designs that incorporate plank decking, waterproof decking and modular decking all within one project if needed. No other deck system on the market today can match the Versatility of Versadeck's Three Combine-able Systems.

#### **Unique Decking Maximizes Strength and Versatility**

Versaplank<sup> $\mathsf{TM}$ </sup> aluminum decking features a unique extruded plank design that maximizes its strength to weight ratio. The plank legs are angled inward and then step back out. The design is strong and versatile creating several advantages for the deck designer and the installer. Quick and easy to install, Versaplank<sup> $\mathsf{TM}$ </sup> aluminum decking is an ideal decking solution for resurfacing existing deck structures as well as new deck construction.

# **Thick Durable Polyurea Protective Coating**

Versadeck<sup>™</sup> Decking is covered with a thick polyurea coating that provides comfort, durability and a no-ping sound with a rich quality look and feel. The Versadeck<sup>™</sup> thick polyurea coating and design versatility, is what sets Versadeck<sup>™</sup> Decking apart from the competition. Versadeck<sup>™</sup> Decking is a strong outdoor decking solution designed to provide years of link new performance with minimal upkeep.





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# **Combine-able Design and Fire-Resistant Decking**

Versadeck™ Versaplank™ aluminum decking is combine-able with Versamods™ modular decking creating versatility for the deck designer and builder. The thick polyurea deck coating is Class "A" rated making Versadeck decking a fire safe decking solution ideal for residential and commercial outdoor deck applications.

## **Combine Versaplank™ & Versamods™ Decking**

Versaplank<sup>™</sup> is available in lengths up to 40' minimizing the need for splicing. Combine Versaplank<sup>™</sup> with the Versamods<sup>™</sup> modular octagon kit to achieve a custom look with ease. Use the Versamods<sup>™</sup> modular stair treads for added strength, simplify and quicken the stair installation.

#### Combine Versaplank™, Versadry™ & Versamods™ Decking

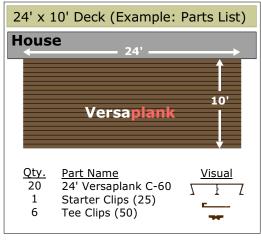
Create a deck with a continuous plank look throughout, with the waterproof deck area only where you need it. The Versadry<sup>TM</sup> waterproof decking system is a two piece system consisting of the Versaplank<sup>TM</sup> and a special clip on extrusion (Dry Clip) that makes it waterproof. This unique design allows the installer to order the Versadry<sup>TM</sup> waterproof Dry Clip extrusion in individual lengths separate from the planks. For example; a 12' Dry Clip extrusion can be combined with a 24' Versaplank<sup>TM</sup> creating a 24' aluminum plank that is half waterproof.

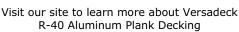
#### **Aluminum Decking That's Easy and Quick to Install**

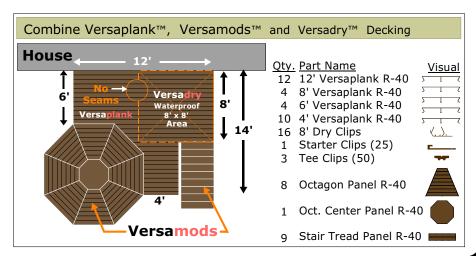
Use the T-Clips to fasten Versaplank<sup>™</sup> decking to the supporting structure on planks longer than twelve feet. T-Clips mount the plank firmly in place yet allow the planks to expand and contract and move with the temperature changes. This prevents the fasteners from shearing off. The T-Clips are easy to install from the top side of the deck and stay hidden between the plank gaps resulting in a clean fastener free surface look.

Use the Starter Clips to install the first plank side that's next to a wall. The first plank slides into the Starter Clip and locks into place followed by a T-Clip to fasten the other side of the plank. Starter Clips are used for the first plank and T-Clips are used throughout the rest of the deck.

The T-Clips feature an optional drop-in method allowing the installer to position several planks first and then go back and drop and fasten them in place. The T-Clips do not have to be installed as you go plank by plank making installation several times quicker. The T-Clips also support a variance in plank spacing form 1/4" up to 1/2" if needed.







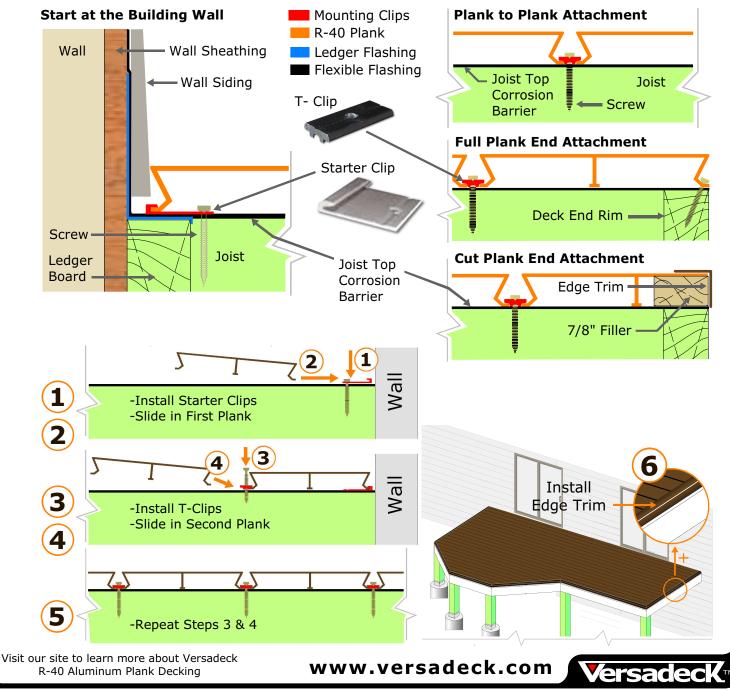
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# Aluminum Decking is Light, Strong and Safer to Install

Compared to most wood and composite decking materials, Versaplank<sup>TM</sup> aluminum decking is 2 to 3 times lighter, yet 2 to 3 times stronger. There is less structure needed to support the decking saving time and money. Heavy back breaking labor is minimized making installation easier, safer and enjoyable. Versaplank<sup>TM</sup> can be cut with the same saws used to cut wood. There is no need for special saws with metal cutting blades.

# **Extruded Aluminum Decking for Consistent Results**

Versaplank™ aluminum decking is always straight and consistent in width unlike most wood and many composite products. Versaplank™ decking won't twist, shrink or warp over time when installed on a properly built supporting structure. The size and colors are always uniform. There is no need to pick and sort to strategically place them to hide inconsistencies and blemishes as with most wood and composite decking products. The final installed look is virtually flawless resulting in a pleasing, quality look and feel.



#### opyright ⊚ Versadeck™ Decking, Inc. All Rights Reserved. 80-100 mil protective coating Solid aluminum construction Spans up to 60" Treads W/O risers 1-1/8" [ R-40 Trea +115/8" 1-5/8″ 🕽 🦳 with built in riser 1-1/8" R-40 W/riser Freads Additional Options Stair Bottom Side Top Side a) Welded on ends of tread b) Welded/bolted on stringer Class "A" Angle Bracket Options angle bracket Stringer Bottom ) #10 × 2 1/2" ; -(every stringer Cut bottom riser at finished floor. a) Cut on-site b) Factory cut 1-5/8" C-60 W/rise **End View** 6" - 7 3/4" Intermediate Treads $\leftarrow$ 5/16" Side mounted between metal stringers Top mounted on wood stringers -W (made to order)a) Side mount to stringersb) Top mount to stringers Tread Front View read Top View **Top View** 1.5" R (options) Metal stringer a) Stair tread b) Top stair riser 1" nose 6" - 7 3/4" riser options Std. tread depth is 12"Actual unit run is 11" **Top Step Options** 09-**3** ersan Stair tread with riser Notch framing 1/8" to adjust for decking height differences 1/2" tex screw een each stringer/minimum of 3) – Angle — bracket High Performance Decking ersadecK **Top Tread** ww.versadeck.com #10 x 2 1/2" screw T-Clip/Screw Tread depth less or greater than 12" is a custom option C-60 plank -D (12" C-60 Plank Visit our site to learn more about Versadeck www.versadeck.com rsac R-40 Aluminum Plank Decking