

# PERGOLA

ARCHITECTURAL SYSTEMS FOR  
THE MODERN AESTHETIC.

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TECHNICAL CATALOG



# PERGOLA

## OVERVIEW & SPECIFICATIONS

Our PERGOLA is designed as both an architectural and structural element, perfect for outdoor spaces. Built for durability, elegance, and versatility, it adds a sophisticated touch while creating comfortable shaded areas for gardens, terraces, walkways, homes, and commercial projects.

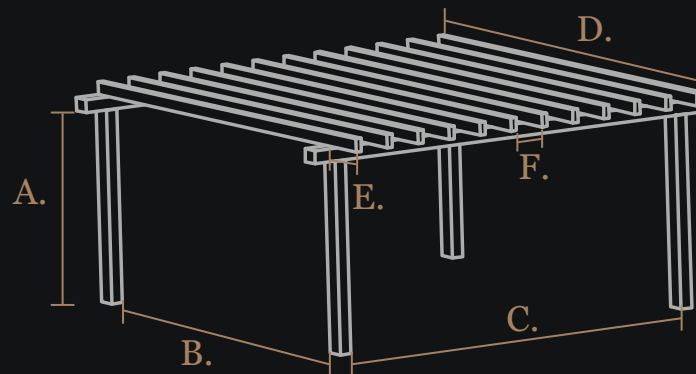
## SPECIFICATIONS

- Can be freestanding or independent.
- Can be attached to a building or another structure.
- Different types of roofing: slatted, glass, ACM, polycarbonate.
- Roof slope: 2.5%
- Water drainage: Free fall or with gutter
- Any beam attached to the wall must be anchored to a rigid structure.

Every structure requires civil works, depending on the selected design configuration.\*

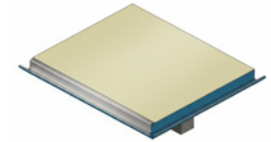
## MEASURES

- A. Maximum column height: 9.84 FT
- B/C. Maximum load-bearing beam width: 19.68 FT
- D. Maximum rafter length: 12.87 FT
- E. Maximum overhang distance for load-bearing beams or rafters: 1.31 FT
- F. Spacing between rafters: 1.97 FT - 2.96 FT
- G. Maximum overhang length for load-bearing beams (cantilevered Pergola): 4.1 FT

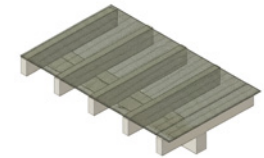


## TYPE OF ROOFING

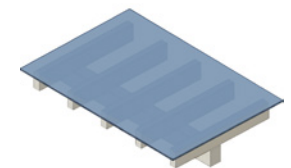
ACM + Gutter



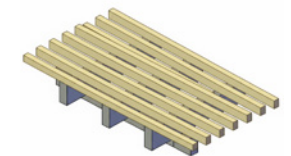
Polycarbonate



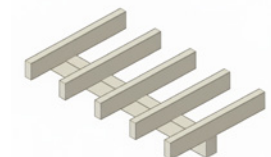
Glass



2"x3" Slatted Tube

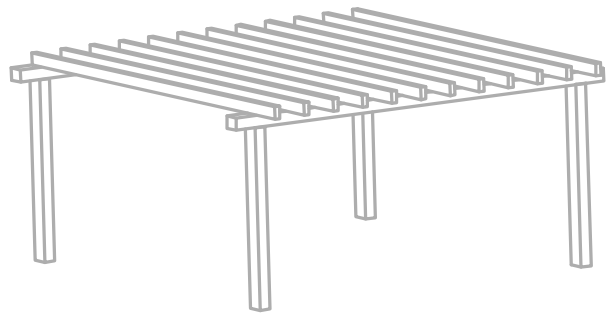


Without roofing

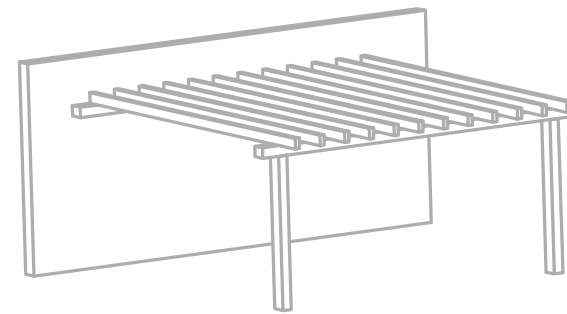


# PERGOLA

## TYPE OF ROOFING



Type 1: Self-supporting



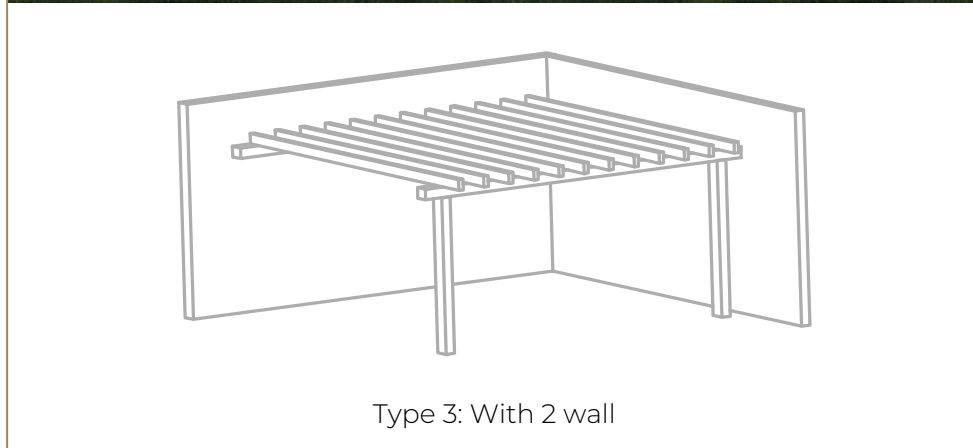
Type 2: With 1 wall

# PERGOLA

## TYPE OF ROOFING



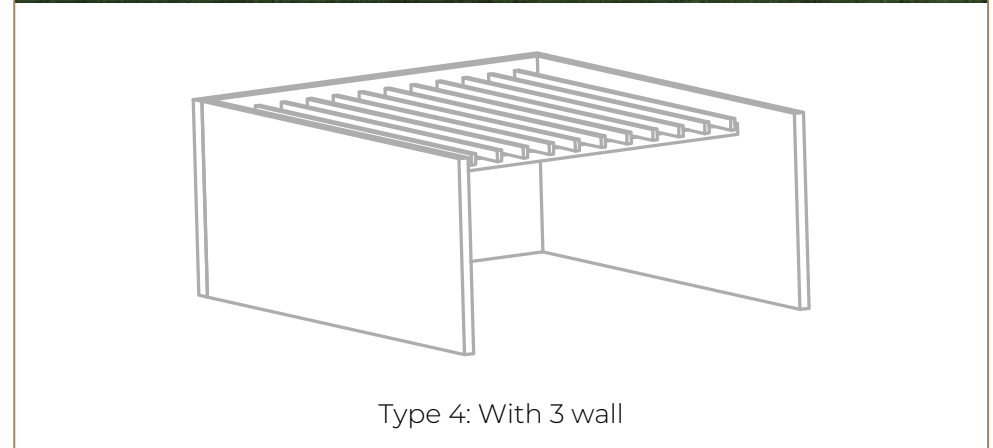
WITH 2 WALL



Type 3: With 2 wall



WITH 3 WALL



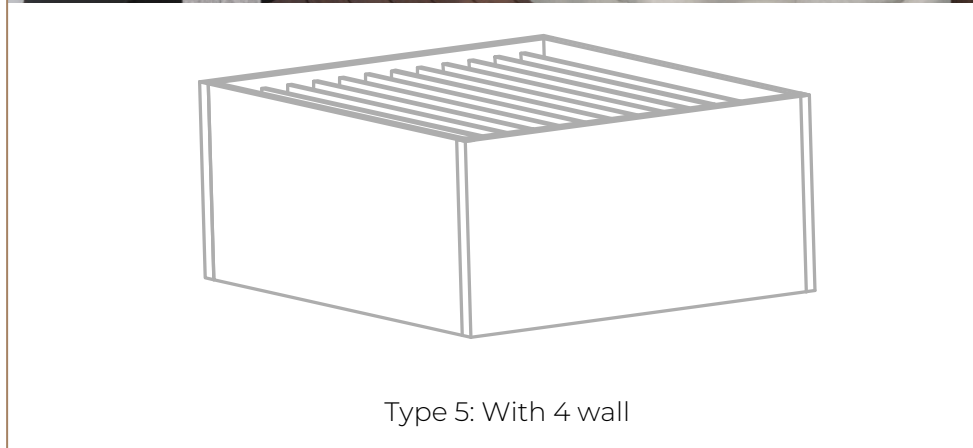
Type 4: With 3 wall

# PERGOLA

## TYPE OF ROOFING



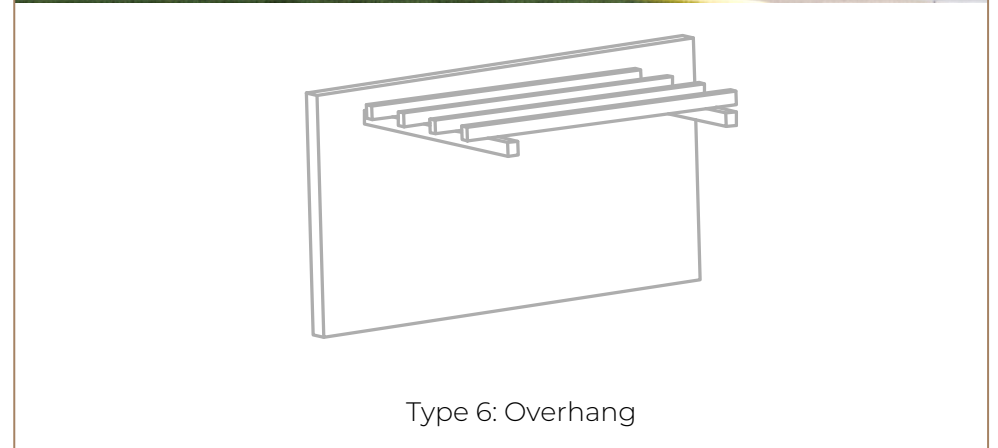
WITH 4 WALL



Type 5: With 4 wall



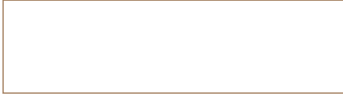
OVERHANG



Type 6: Overhang

# FINISHES & COLORS

DC13 Bone White



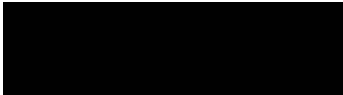
DC04 Grey



DC05 Dark Grey



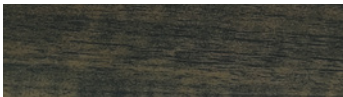
DC12 Black



DC11 Bronze



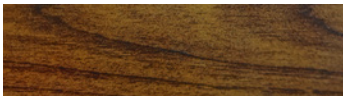
MA07



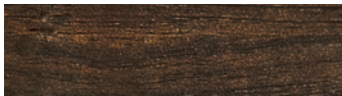
MA08



MA09



MA10



Custom colors available upon request.



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