Vertex

By Gebesa

Technical Data Sheet
Lounge Seating Collection

Designed to Stand Out. Made to Fit In.
Vertex strikes the perfect balance between distinctive character and everyday versatility. A signature mitered seat edge adds an unexpected architectural detail, while integrated upholstered arms, a relaxed back, and slim tapered legs create a clean, inviting silhouette.

The result is a lounge chair with a personality all its own, designed to feel at home in virtually any space.

Tailored comfort
Upholstered arms and a gently reclined back for relaxed, supportive seating.

Light, elegant profile
Slim tapered legs keep the look open and refined.The signature mitered seat edge adds an unexpected architectural detail.

Built for commercial use
Independently tested by UL Solutions and certified to comply with the ANSI/BIFMA X5.4 Lounge Seating Standard.

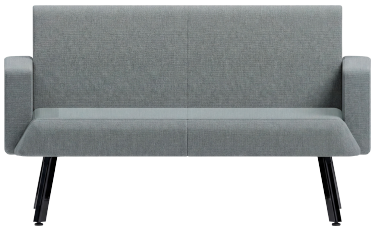
COM Available

Models & Dimensions



Lounge Chair
1–Seat
38" W x 30.5" D x 34.3" H
Seat height 18"
Weight capacity **300 lb***

Item code
Metal legs GDMV280P1
Wood legs GDMV285P1



Loveseat
2–Seat
61" W x 30.5" D x 34.3" H
Seat height 18"
Weight capacity **600 lb***

Item code
Metal legs GDMV280P2
Wood legs GDMV285P2

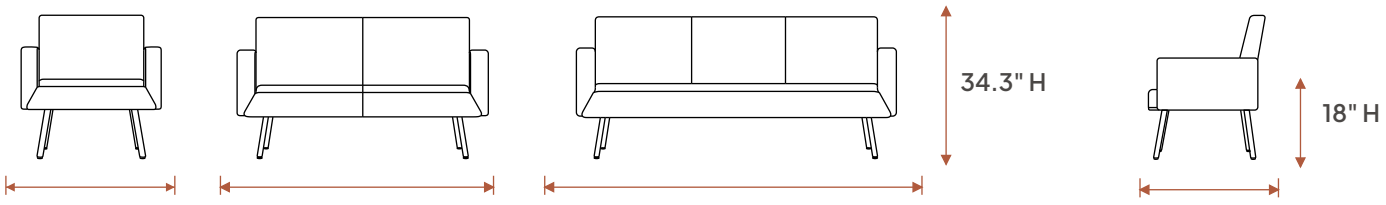


Sofa
3–Seat
85" W x 30.5" D x 34.3" H
Seat height 18"
Weight capacity **900 lb***

Item code
Metal legs GDMV280P3
Wood legs GDMV285P3

*Weight capacity is based on a load evenly distributed across the seat, not concentrated on a single point.

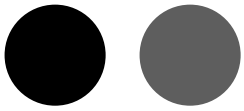
Dimensional Drawings



Lounge Chair | Loveseat | Sofa | Side View

Leg Options

Standard
Metal Legs



Matte Black | Silver

Optional
Wood Legs



Brazilwood | Mangalore Mango | Lowell Ash

11 gauge steel, powder coated.

Grade 1 poplar, sanded and finished in 3 standard colors.

Construction & Materials

Frame	3/4" C+C grade plywood inner frame.
Suspension	Sytex II webbed suspension.
Seat foam	2.5 lb density · 55 ILD.
Back & trim foam	1.8 lb density · 55 ILD.
Foam compliance	All foams CAL TB 117–2013 compliant.
Metal legs	11 gauge steel, powder coated Matte Black or Silver.
Wood legs	Grade 1 poplar, sanded and finished in 3 standard colors. No upcharge.
Upholstery	Grade B (OpenHouse), C, D fabrics or COM.

Compliance

- ANSI/BIFMA X5.4
  Independently tested by UL Solutions and certified to comply with the ANSI/BIFMA X5.4 Lounge Seating Standard.
- CAL TB 117–2013
  All foams compliant with the California flammability standard.
- Built for commercial use
  Lobbies, private offices, waiting areas and hospitality spaces.

Upholstery

Grade B

OpenHouse

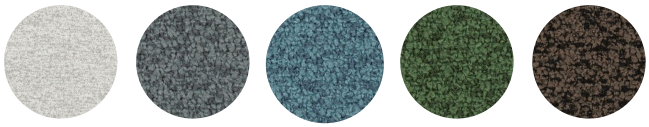


Onyx **FO16** · Pumpkin **FO21** · Vanilla **FO30** · Angora **FO35** · Mulberry **FO44**

Cobalt **FO45** · Eucalyptus **FO47** · Cumin **FO50** · Asteroid **FO53** · Thistle **FO85**

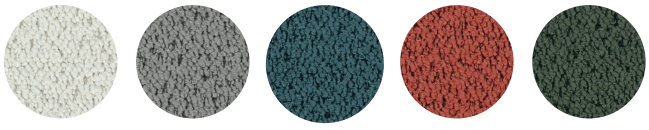
Grade C

Cocoon



Luna · Truffle · Lakeview · Laurel · Woodland

Nest



Lamb · Tawny · Serene · Madder · Loden

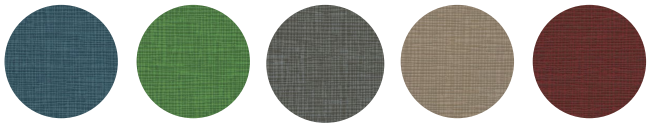
Grade C

Impasto



Mahogany Red **FI26** · Tiger Eye **FI34** · Tofu **FI67** · Bristle Blue **FI74** · Thunder **FI84**

Lino



Independence **FN12** · Verde **FN30** · Ore **FN43** · Wigwam **FN78** · Plum Wine **FN94**

Montage



Jalapeno **FT03** · Tarmac **FT13** · Red Rock **FT23** · Copen Blue **FT33** · Ghost **FT34**

Grade D

Brisa



Truffle **FB13** · Putty **FB15** · Canyon **FB25** · Cambridge Blue **FB65** · Wishbone **FB76**

Scan QR to view the full fabric collection.