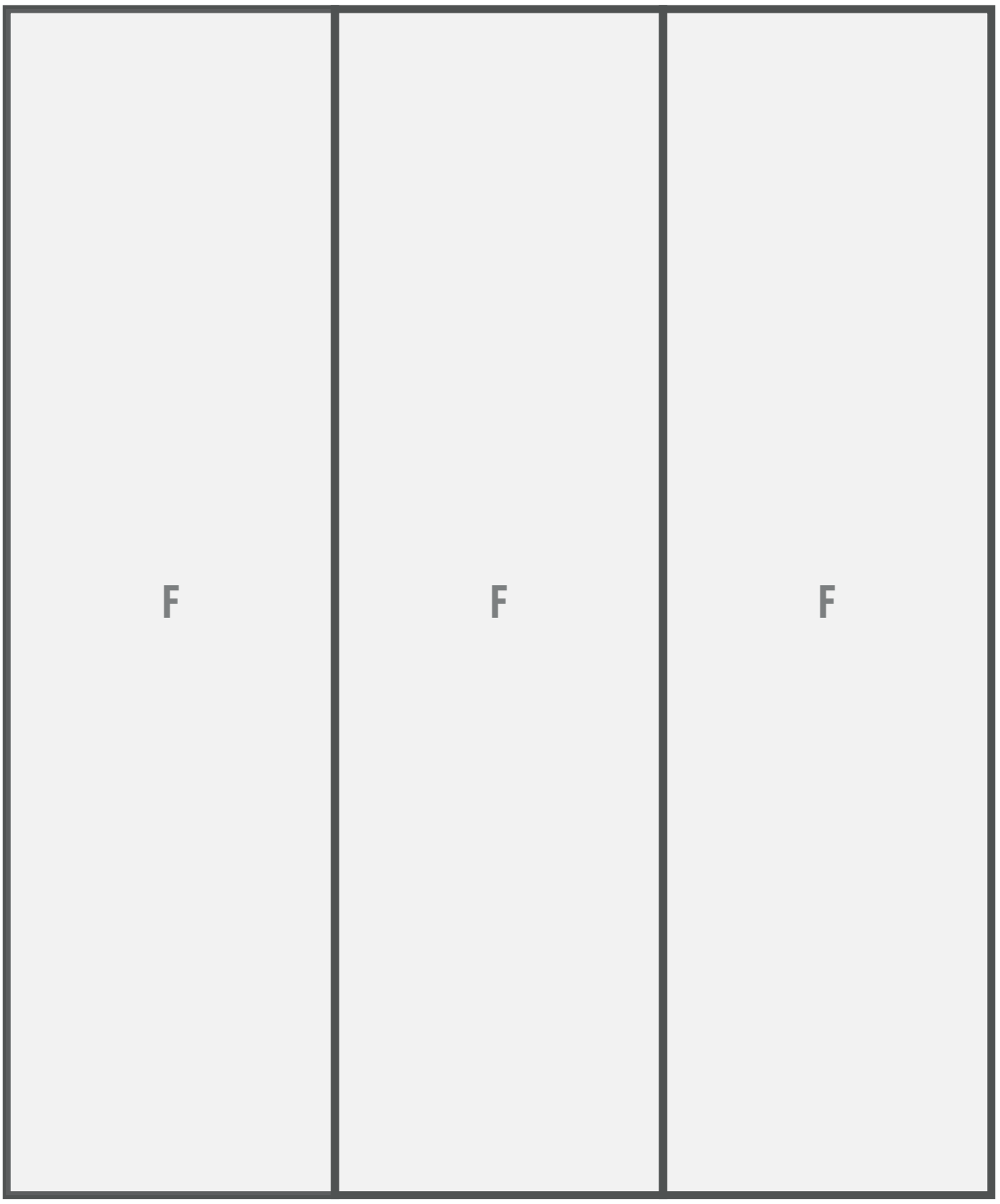
GRACILI MINIMAL SYSTEMS®

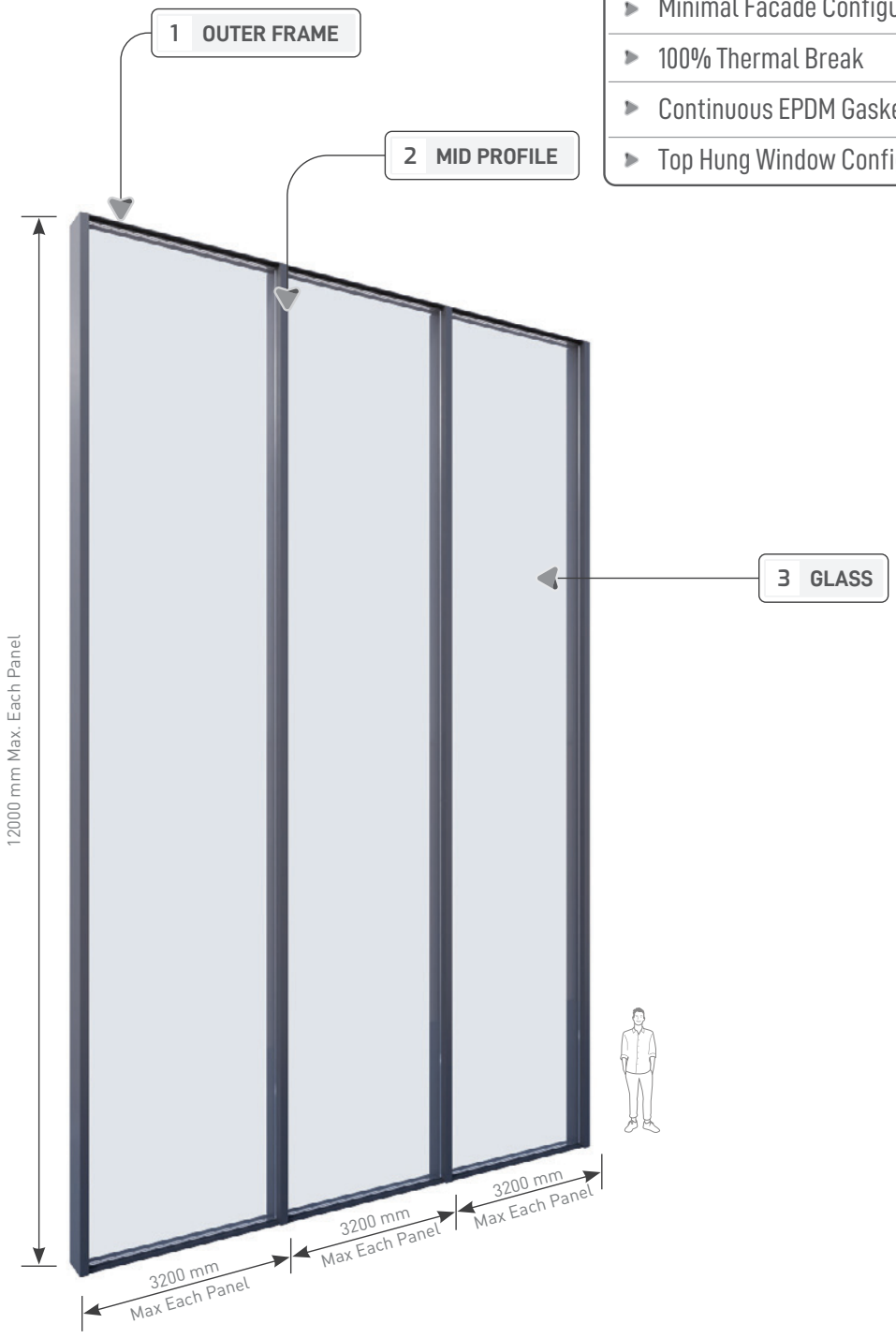
Minimal System for Maximum View

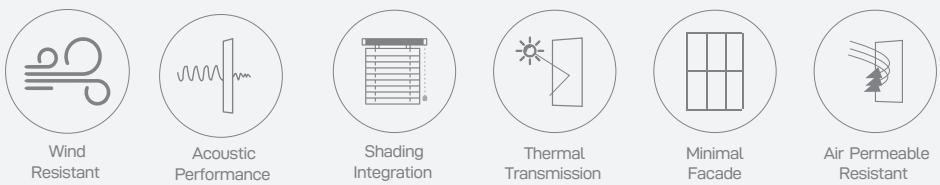
Technical Datasheet for **Gracili® 40 Facade**

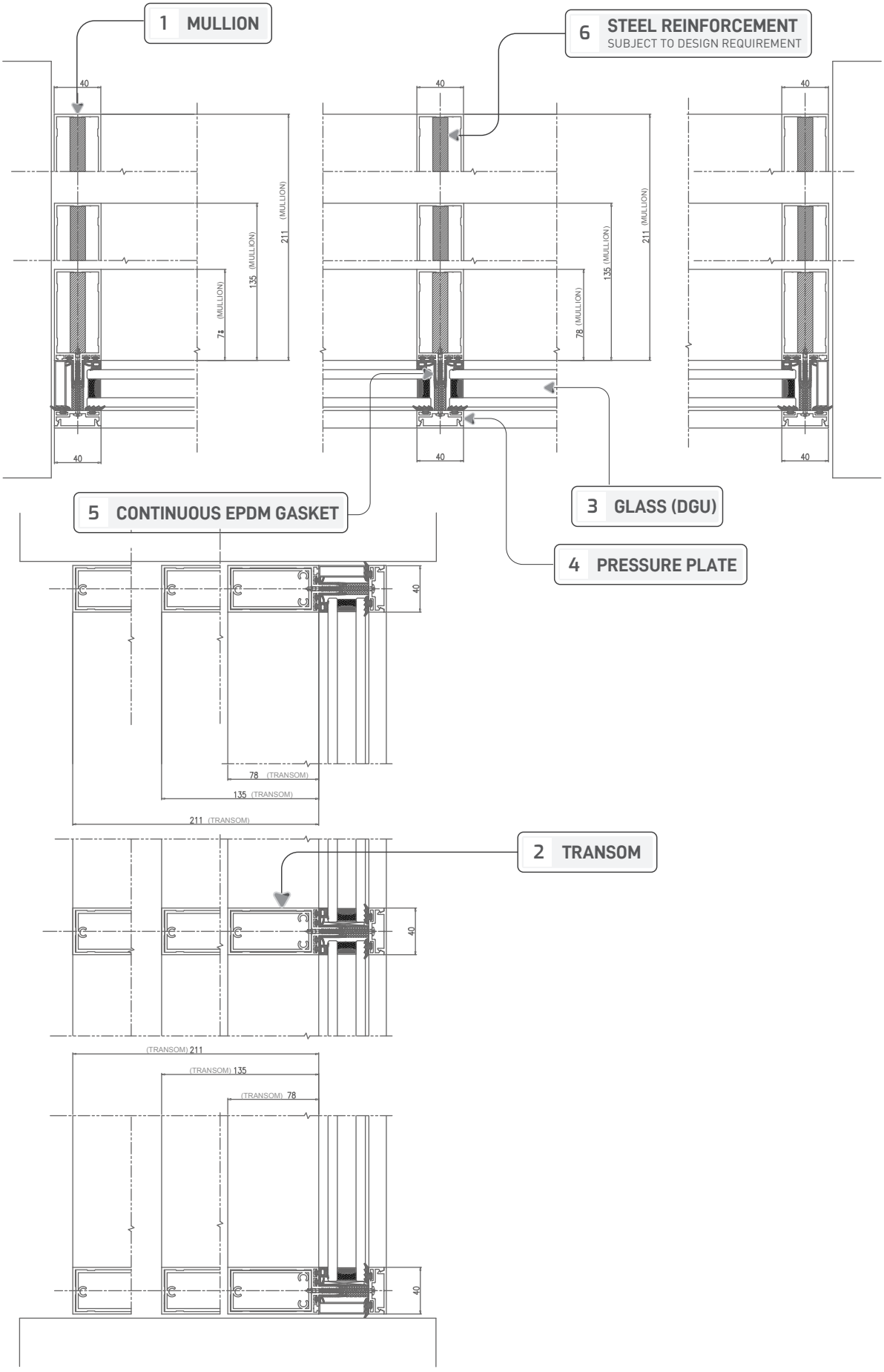


Key Features

- Minimal Facade Configuration
- 100% Thermal Break
- Continuous EPDM Gasket
- Top Hung Window Configuration






1 MULLION
6 STEEL REINFORCEMENT
SUBJECT TO DESIGN REQUIREMENT
5 CONTINUOUS EPDM GASKET
3 GLASS (DGU)
4 PRESSURE PLATE
2 TRANSOM
40
211 (MULLION)
135 (MULLION)
78 (MULLION)
78 (TRANSOM)
135 (TRANSOM)
211 (TRANSOM)

Technical Data

Facing Width from Centre Point:	40 mm
Maximum Panel Height:	12000 mm
Maximum Panel Width:	3200 mm
Maximum Panel Weight:	3000 kgs
Glass Thickness:	24 mm to 64 mm
Water Permeability Resistance:	Up to class R7 according to BS EN 12155:2000 / 12154:2000
Wind load resistance:	BS EN 12179:2000
Air Permeability Resistance:	Up to class A4 according to BS EN 12153:2000 / 12152:2002
Acoustic Sound Insulation:	43 ± dB (Subject to type of glass, size and overall thickness)