

- 1. Panel
- 2. Panel Cap
- 3. Side Hinge
- 4. Roller
- 5. Intermediate Hinge
- 6. Top Bracket
- 7. Top Aluminum
- 8. Top Seal
- 9. Bottom Bracket
- 10. Bottom Aluminum
- 11. Bottom Seal
- 12. Handle
- 13. Window
- 14. Vertical Door Track
- 15. Vertical Angle
- 16. Side Seal
- 17. Curve Big
- 18. Curve small

- 19. Shaft
- 20. Cable Drum
- 21. Bearing
- 22. Spring Fitting (Winding cone)
- 23. Torsion Spring
- 24. Spring Brake Device
- 25. Spring Fitting (Stationary cone)


**BIOROL S.A.**  
 Sectional Door General View



## 1. Panels



There are five types of panels.  
 Linear (S1), Square (S2), Flat (S3),  
 One Line (S4), Multiline (S5).  
 The design of the panel's profile is done so that  
 during the closing of the door the power of the weight to  
 be trasfered from the panel on the floor. This way, the stress of the  
 hinges is very small and as a result long lasting function without problems is ensured.  
 They are tested with the following norms:  
 EN 13241-1: 2003+A1:2001 1 to

- Wind load: Class 3
- Thermal transmittance: 0,62 W/m<sup>2</sup>K
- Sound reduction: 24dB

**BIOROL** s.r.l.



**S1- Linear**



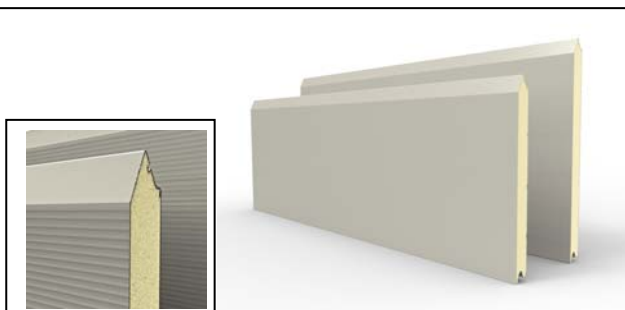
**S2- Square**



**S3- Flat**



**S4- One Line**



**S5- Multiline**



**Panel surface stucco**



Wood Imitation -light



Wood Imitation -dark