



## Multi play structures (technical specification)

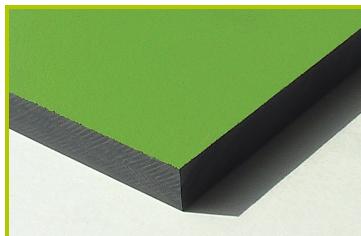
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- 1- **The posts with average diameter 120 to 140mm** are made from sap free robinia. The robinia is sanded and has had its bark removed. Robinia is naturally rot proof and does not require any additional chemical protection; it is equally extremely resistant to attacks from external sources (insects, fungi, climatic variations), guaranteeing the long term durability of the playground equipment.



- 2- **The boards and half-logs** are made from natural robinia wood or Douglas fir (plank sizes: 22, 27 and 45mm; half-logs sizes: 80x40mm).  
Robinia wood and Douglas fir are naturally rot proof and do not require any additional chemical protection; they are equally extremely resistant to attacks from external sources (insects, fungi, climatic variations), guaranteeing the long term durability of the playground equipment.



- 3- **The coloured panels** are made from a 13mm thick compact material (HPL). Robust in construction, it has excellent weather and vandal resistance properties.



- 4- **The platforms** are made from a 12.5mm thick textured and non-slip compact material (HPL).



- 5- **The stair treads** (with average diameter 25 to 30cm) are made from sap free robinia. The robinia is sanded and has had its bark removed. Robinia is naturally rot proof and does not require any additional chemical protection; it is equally extremely resistant to attacks from external sources (insects, fungi, climatic variations), guaranteeing the long term durability of the playground equipment.



- 6- **The slide** is made of rotomoulded polyethylene.



**7- The tunnel** is made of 100% recycled rotomolded polyethylene, 45cm in diameter (RAL 9005).



**8- The tubes** are made of 40mm diameter stainless steel, guaranteeing lasting durability and reliability of the equipment.



**9- The chains** are made of stainless steel.



**10-The spheres** are made of polycarbonate sheets.



**11-The fixings** are made of stainless or plated steel and protected by anti-vandalism polyamide caps.