

# Axelent

## Technical Information X-Guard

Product fact material X-Guard			
Product	Dimension (mm)	Standards	General Standards
Post	70x70x2,0 mm	HX340LAD Z100	EN 10292
Post	50x50x1,5 mm	HC260LA	EN 10268
Foot	170x130x8 mm (70x70)	S355MC	EN 10149-2-2013
Foot	145x55x6 mm (50x50)	S600MC	
Panel	Upright 30x20x1,25 mm	DIN RSt 37-2, EN E235+CR1, SS 1312	EN 10305-5 (DIN 2394)
	Horizontals 25x15x1 mm	DIN RSt 37-2, EN E235+CR1, SS 1312	EN 10305-5 (DIN 2394)
Wire	Vertical Dia 3 mm	EN C9D, SS 1312	
	Horizontal Dia 2,5 mm	EN C9D, SS 1312	
Accident prevention	Plastic 2 mm	Thermoplastic polyester	
	Sheet metal 0,8 mm	DIN 1623, EN 10130, DC01	
Panel Quick Fittings	Upper house plastic	POM C 3510	
	Steel Pin	A8-3185 Fe/Zn-Fe	
	Lower housing plastic <i>(cover steel plate)</i>	PP	
	Steel plate	Ymagine D1	EN 10111:DD11
Post top plug	Plastic	PP	
Post foot cover	Plastic	PC/ABS45FS	
Fittings for top rail <i>(hinge doors)</i>	Plastic	PP	
Door sliding support	Plastic	PP20%GF	
Colour Panel <i>(standard)</i>	Black RAL 9011	60-150 µm powder coat	
Colour Post <i>(standard)</i>	Yellow RAL 1018	60-150 µm powder coat	

**Cleaning:** To clean use water and a light detergent and rinse off with lukewarm water. The excess water can be dried with a lint-free cotton cloth. Abrasives, wire brush, scouring pad, or other products with abrasive effects may not be used. Avoid drying with paper that easily scratches.

OPERATING AND MAINTENANCE INSTRUCTIONS					
CLEANING	PERFORMED X NUMBER OF TIMES A			IN CASE	ANNEX
	WEEK	MONTH	YEAR		
				X	

Improvement of colour can be made if necessary. Extra spray paint can be purchased from Axelent AB.

**NOTE!** Axelent mesh, plastic and sheet steel panels must not be stored outdoors or in humid conditions where the risk of rust is present.