**Part 1 – General**

1. **General description**
2. A high performing slide and lift and slide doors with a maximum glass limit of 400 kg (CP155-LS). Suitable for very large dimensions.
3. **Quality assurance**
4. Manufactured under a quality assurance scheme to ISO 9001:2000 and guaranteed for ten years.

**Part 2 – Products**

1. **Materials**
2. Manually operated, **CP155-LS** as manufactured by Corflex
	* + - 1. Bottom rolling: (CP155-LS) Vent weights up to 400 kg for all configurations. Optimal for refurbishment. Integrated rolling accessories.
				2. Vent dimensions: Custom built up to 2,75m x 3,05m (9’ x 10’) in size.
				3. Large variety in configurations from 1 to 5 vents.
				4. Glass thickness: Double or triple glazing up to 52mm
				5. Maximum panel weight: 400kg (882 lbs) for CP155-LS.
3. Aluminum frames with a glass fiber reinforced polyamide thermal break, dry-glazed with EPDM or neutral silicone gaskets.
	* 1. Class LC-PG30: Size tested 5010 mm x 3000 (197 x 118) mm-Type SD
		2. Design Pressure: +/- 1440 Pa (30psf)
		3. Water Penetration Resistance: 220 Pa (4.6psf)
		4. Canadian Air Infiltration/Exfiltration: A2
4. Available in different styles of opening configurations
5. **Glazing system**
	* + - 1. Double-glazed units 6-60mm thick can be accommodated.
				2. Additional profile for glazing into curtain wall.
6. **Finishes**
	* + - 1. Powder coating available in any standard RAL colour, anodized finish, wood grain finishes and coatex also available. Different colours may be used internally and externally.
7. **Ironmongery/ Accessories**
	* + 1. All handles, locks and rollers to be supplied by Corflex Inc.

**Choose:**

[ ]  Horizon: Modern, sleek looking handles, anodized or powder coated in a choice of over 650 RAL colours, suitable for doors, folding doors and inward opening windows (side hung, bottom hung, turn-tilt, tilt-turn)

[ ]  Orchid: Reliable, cost effective handles, all hand painted and available in black, white and anodized colours, suitable for doors, sliding doors, inward and outward opening windows.

[ ]  Purity: Made from a brand new material Pura™. 100% recyclable, highly durable, easily cleaned and can be used for most opening types including standard windows, doors, sliding and lift and slide doors.

[ ]  Shield: Strong, reliable and durable handles, unpolished with natural anodized colours, suitable for doors, inward opening windows and sliding doors.