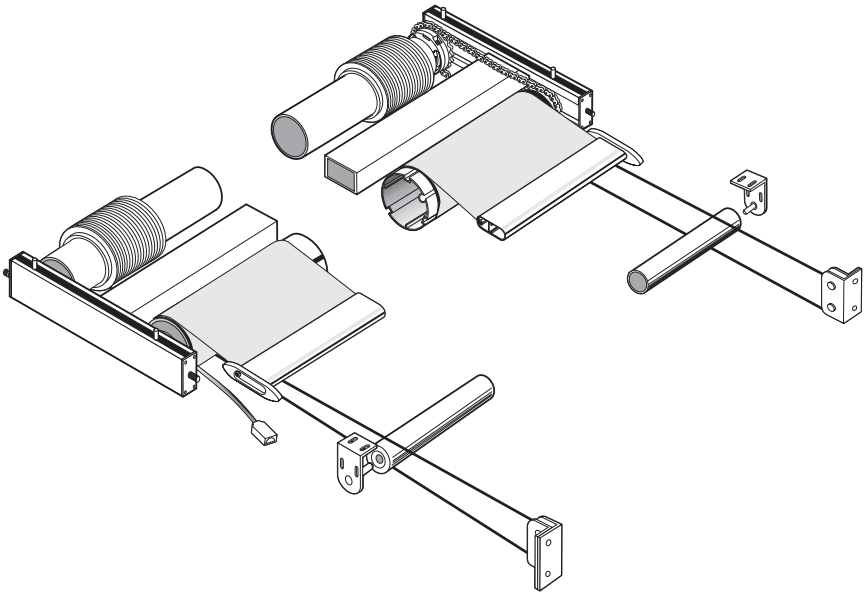
Extra-Large Internal Tension System

The strength you need to cover huge spaces

TESS200 is the only blind that can cover up to 60m^2 with a single mechanism and a single piece of fabric. Two barrels work together to deploy fabric and stabilise the blind using ultra-thin cables.



- Twin-barrel tension mechanism
- Any angle, Any direction
- Huge surfaces covered
- Curves and special shapes
- Reliable and robust
- Smooth travel

Key Facts

Typical Use	Facades, Atria
Shape	Rectangular/Trapizodial
Running Direction	Any
Guides	None
Width	1300 mm - 4000 mm
Draw	≤18 000mm
Fabric Area	≤60 m^2
Brackets	Aluminium
Relieving Rollers	Aluminium
Finish	RAL Powder Coat
Installation Options	Top/Back/Side

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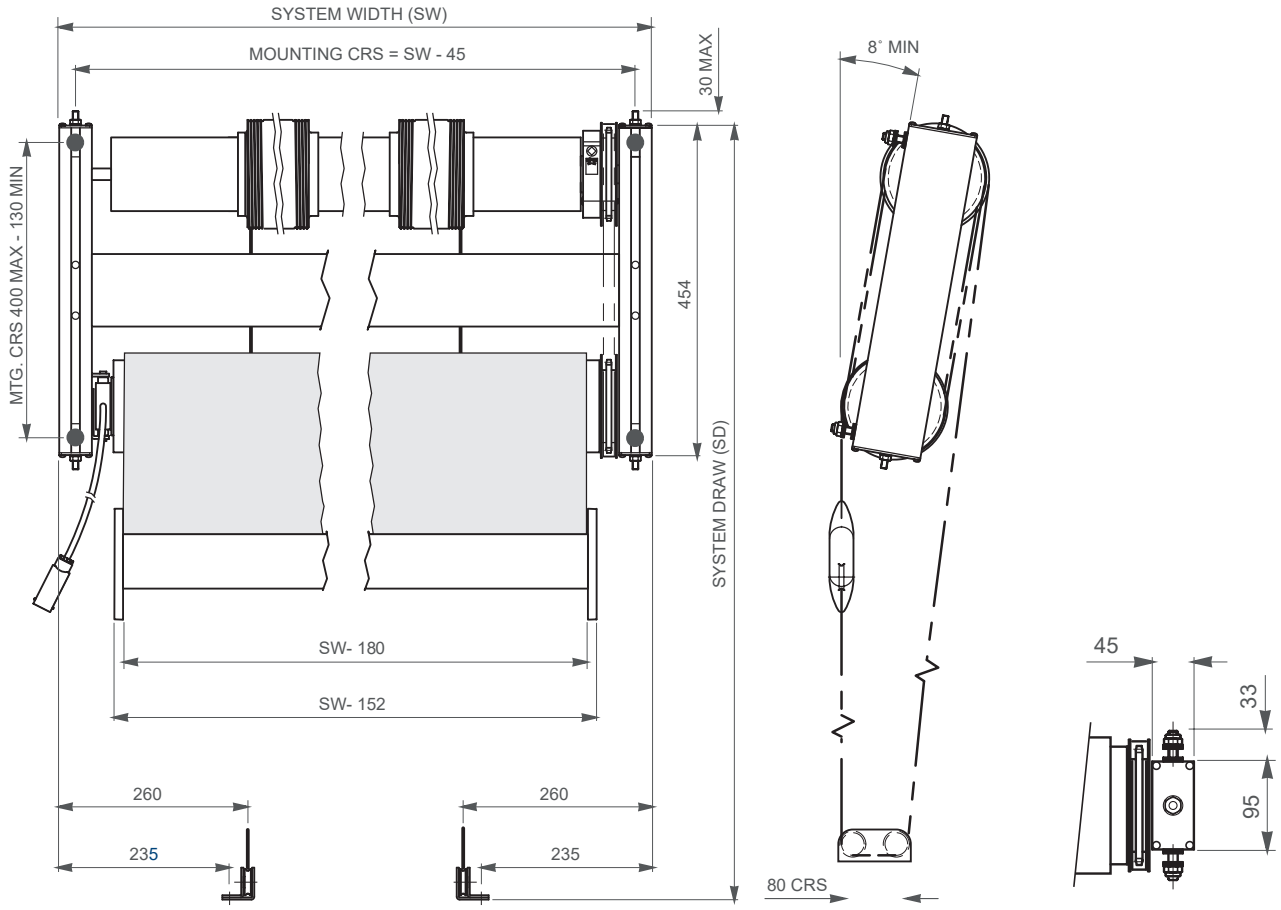
TESS 200 System

Product Specification Sheet



Technical Information

Fabric Tension	**Max run time**
>200 N	4 min
Weight exc. fabric	**Fabric Speed**
~32 kg + 11 kg/m width	~7m/ min
Fixing Load	**Control**
≤72 kg per bracket	Radio/Wired
Operating Temp	**Electrical**
0 to 55 °C	230 V, 50 Hz, 240 W, 1.1A 120 V, 60 Hz, 230 W, 2.0A
Motor	
35 Nm, 17rpm	

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