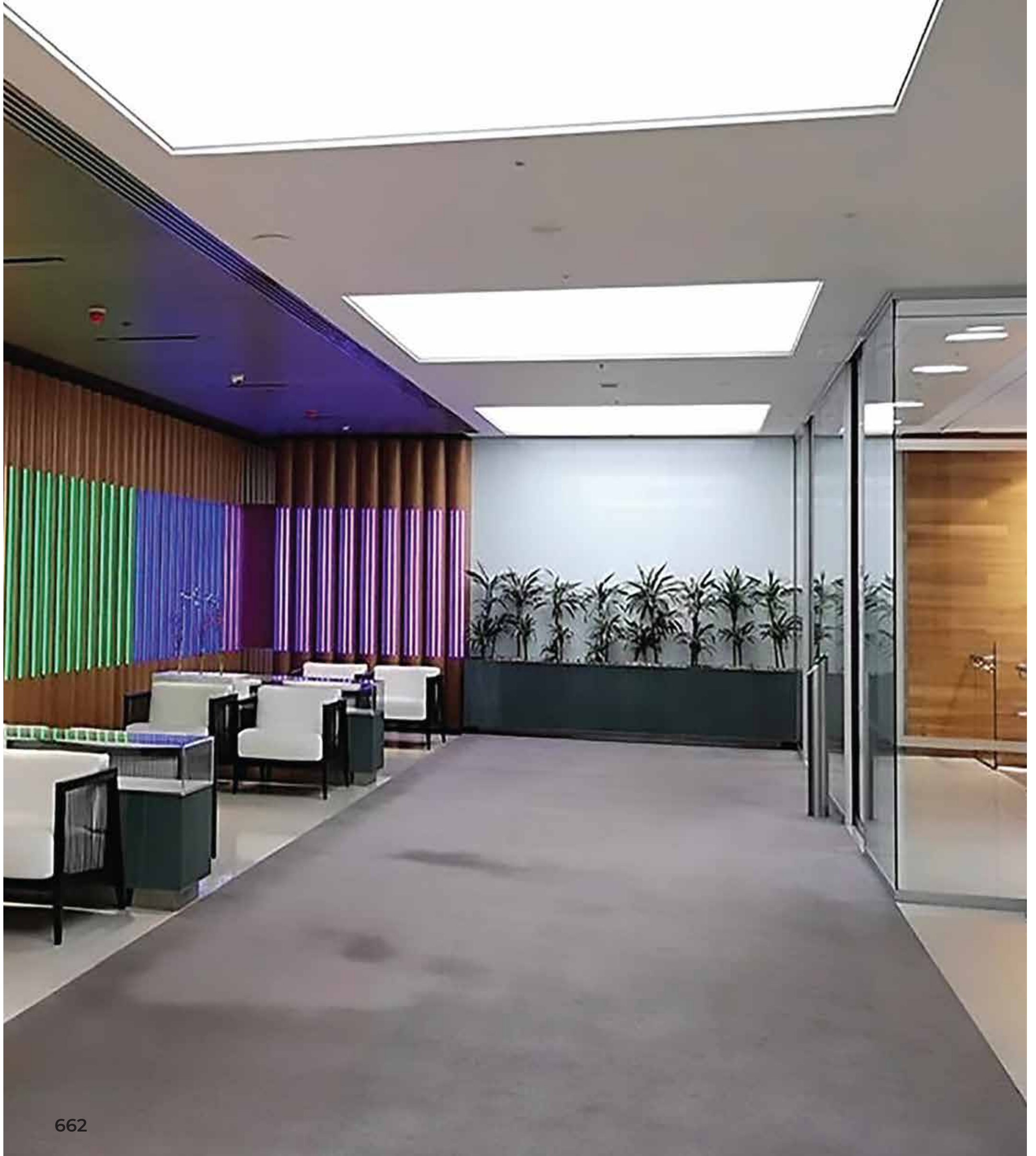






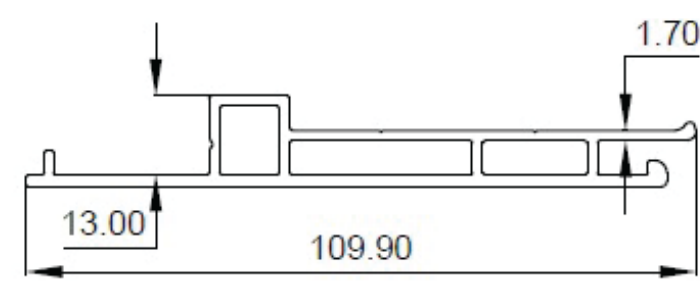
STRETCH
F A B R I C

CEILING ALGORITHM



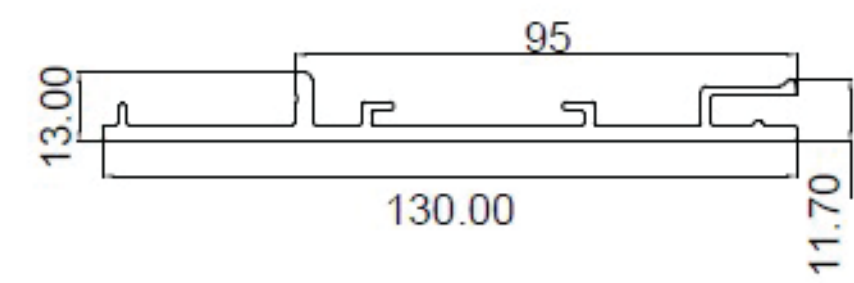
PROFILE INFORMATION

PROFILE 110



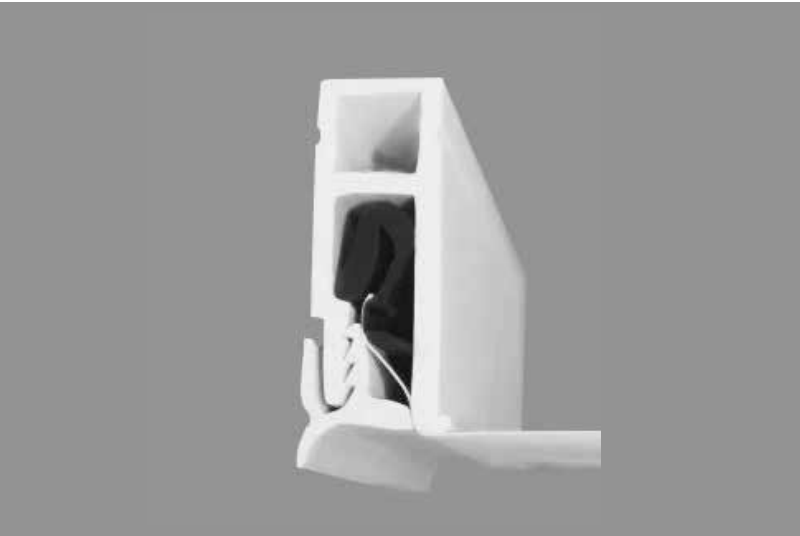
Material	Aluminium
Height	109 mm

PROFILE 130



Material	Aluminium
Height	130 mm

PVC PROFILE



Material	PVC
Height	28mm
Width	10.2mm

STRETCH FABRIC INFORMATION



Type of Material:	Calendered PVC- Film in monomeric quality, Phthalatfree, several color with high gloss embossing. Specially design for indoor - decoration with flame retardant additives.
Item-group:	10.40.60/10.40.70
Embossing:	800500=gloss
Colour:	Various
Thickness	0.170mm
Stretch Fabric Type	Plain Stretch Fabric Printed Stretch Fabric

STRETCH FABRIC INFORMATION

Properties	Method	Unit	Target	Min	Max
Thickness ¹	DIN ES ISO 2286-3	MM	0.170	0.157	0.183
Dimensional stability ²	DIN 53 377	%	MD		-40
Tensile stress at break ³	DIN EN ISO 527-3/2/200	MPa	MD	20 20	
Tensile strain at break ⁴	DIN EN ISO 527-3/2/200	%	MD CD	140 150	
Gloss ⁵	DIN 67 530	Scale-value	MD	70	
Colour ⁶		Visually	MD		Comparable with mastersample

- 1. Measured value includes embossing , as a 2 sigma value.
- 2. 10 minutes at +70°C in fan oven.
- 3. Test specimen no.2 (15mm width), test speed 200mm/min- testing condition: +23°C (± 1°C).
- 4. Measuring head 20° over a matt dark sub strate.
- 5. Visually with Normlight "D65" in onelay over while substrate, angle at visual sample check in approx 45°.

Stretch fabric has:

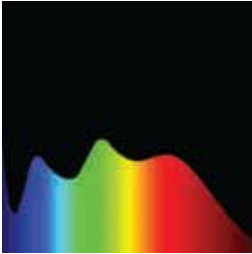
- Flexible
- Light and pratical
- Light Reflectance 39.2%
- Light Transmission 74.9%
- Easy to clean, hygienic and wipeable
- Not affected by humidity and water.
- Customizable Form
- Not affected by X-rays
- Non-flammable
- 100% Recyclable
- Anti-bacterial, Anti-static, dust-proof
- Demountable



Model	ECRB-254P-05
Voltage/ Power	24V DC 4w
Voltage/ Power	220 Dc 4w
LED Qty	4LED/ pcs
Color	3000K, 4000K, 5700K 2700K - 5700K Tunable
CRI	>90
Working °C	25-60
LM/PC	100
LED Beads	SMD2835
Dimension	L 68 x W 68

DRIVER & CONTROLS

Driver per watt	150v/ 24w	
Control	ON-OFF	
	ON-OFF (FLICKER FREE)	
	DALI-2 DT6	
	DALI-2 DT8	



CRI ≥ 90



TUNABLE
WHITE





