

Tomorrow begins today.
The new Victoria.



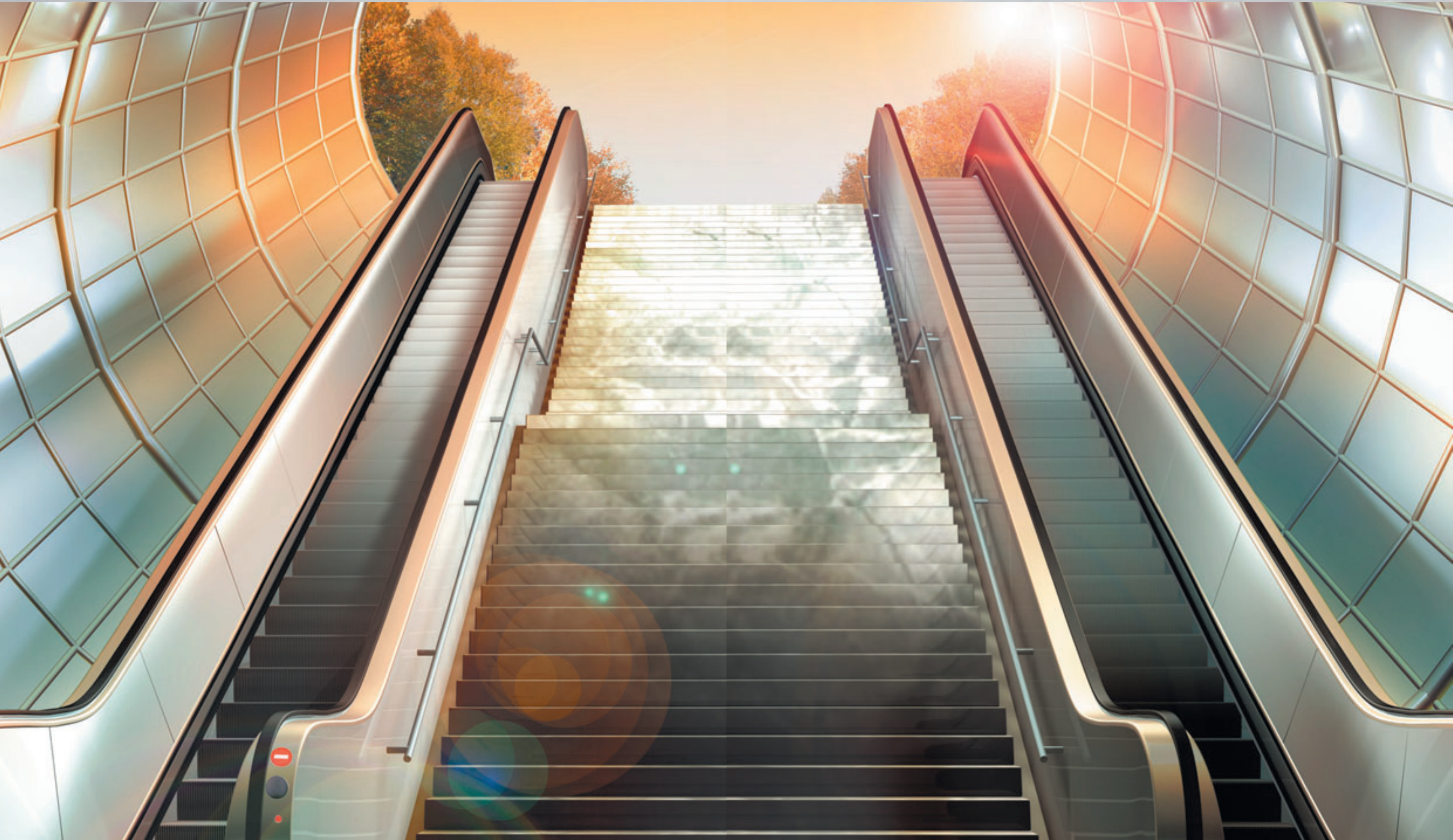
ThyssenKrupp Elevator (ES/PBB)



ThyssenKrupp

WELCOME FUTURE

**Outstanding performance, top quality
and intelligent technology:**
The new Victoria escalators are steps ahead.



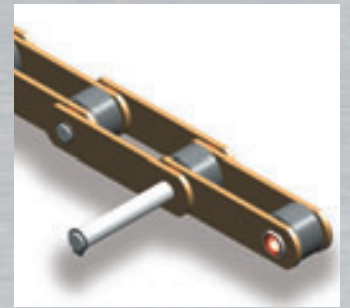
Peak performance for highest requirements.
 Victoria escalators – market leader in
 traffic installations.



**New Victoria
 highlights:**

- 75 m rise
- e-escalator-technology for maximum safety and online monitoring
- Radar sensor as innovative alternative to light barriers and contact mats (option)
- Acoustic comb segment monitoring replaces optical control (option)
- Automatic step cleaning (option)
- Eco-chain with self guide cleaning for smooth running (option)

From left:
 The world's longest modern
 escalator is in service in Prague.
 Of course it's a Victoria.
 The eco-chain with lifelong lubrication
 reduces operating costs.



Central monitoring
 of escalators including
 the analysis of all
 operating data is
 now possible via the
 Internet from anywhere
 in the world.



Reliable as ever, intelligent as never.

Maximum availability:

ThyssenKrupp is the inventor
 of the Internet escalator.
 e-escalator technology enables
 online monitoring using latest
 web technologies.

Maximum safety:

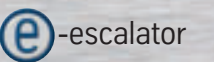
A bus system responsible for
 safety and standard contacts
 permanently analyses opera-
 ting data.

Low energy costs:

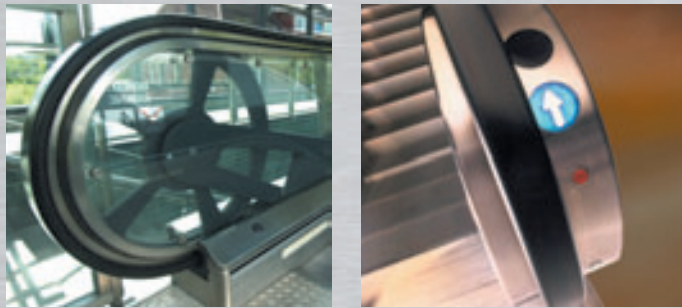
Energy saving systems raise
 efficiency and save costs.



**World record:
 Unique technology enables
 the new Victoria to span
 rises of up to 75 metres!**



Every Victoria leaving
 the factory is fitted with
 the new technology as
 standard.

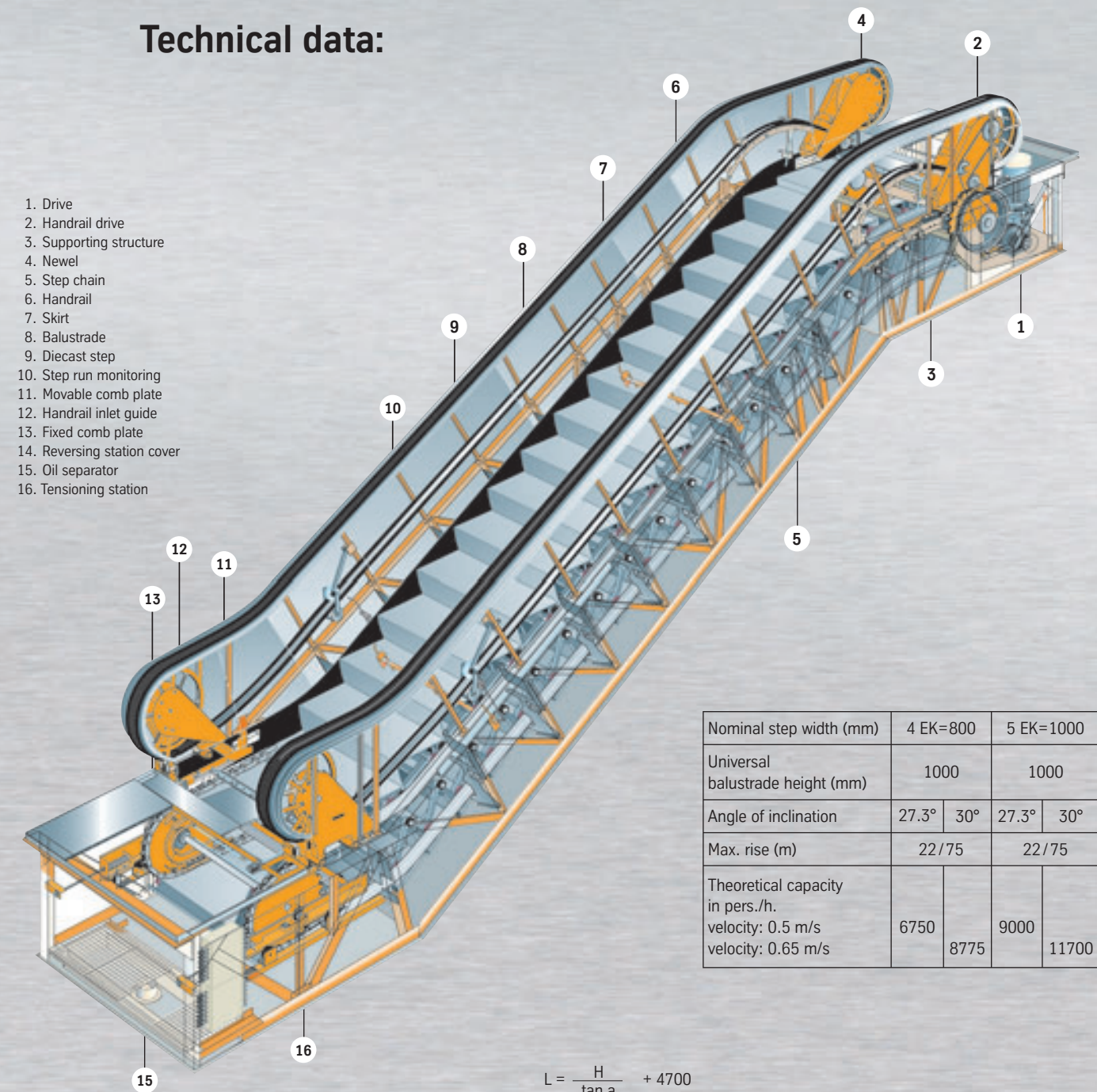


The Victoria can be supplied with a metal or glass balustrade. Attractive extra: the glass balustrade with newel wheel.

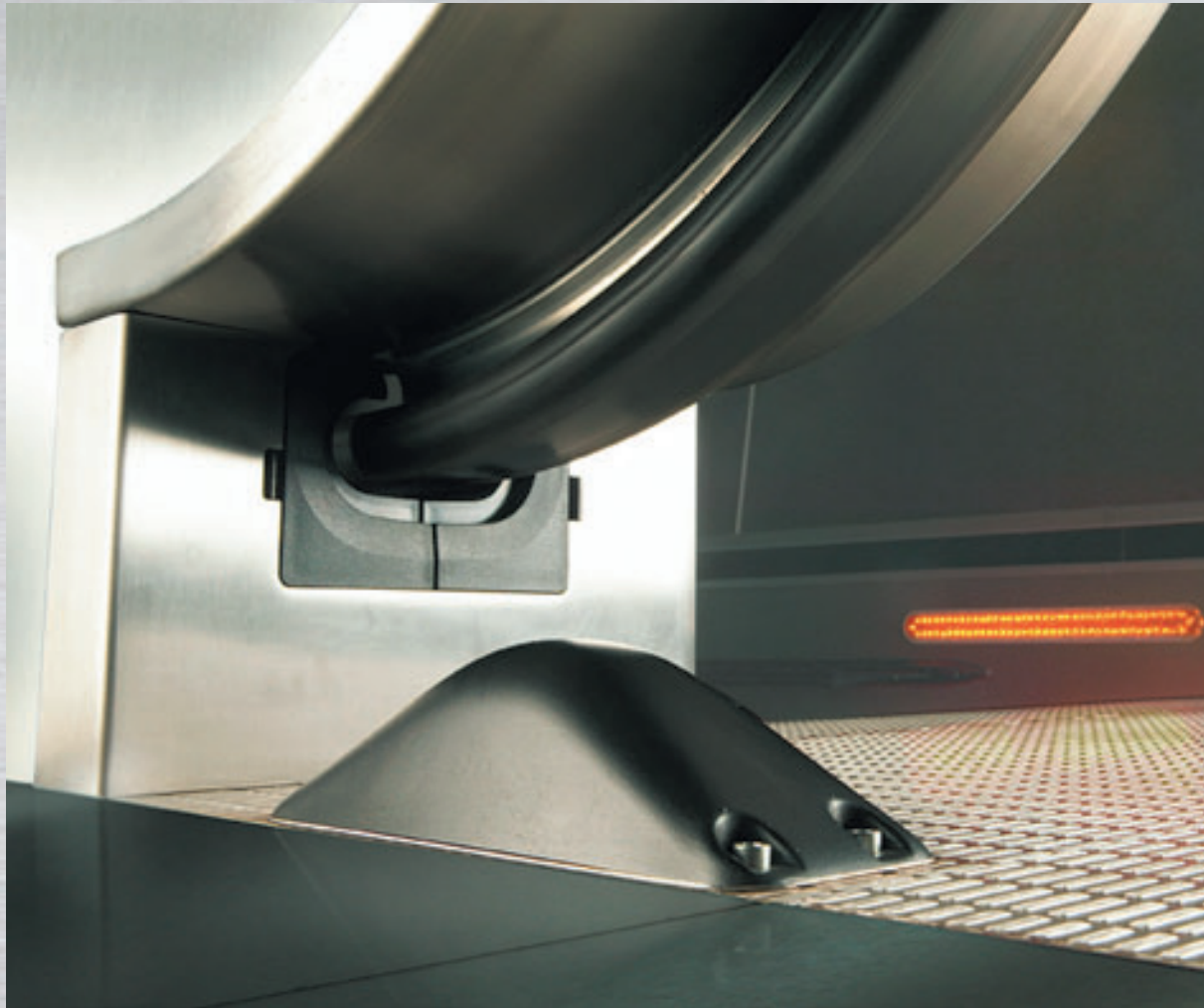
victoria

Technical data:

1. Drive
2. Handrail drive
3. Supporting structure
4. Newel
5. Step chain
6. Handrail
7. Skirt
8. Balustrade
9. Diecast step
10. Step run monitoring
11. Movable comb plate
12. Handrail inlet guide
13. Fixed comb plate
14. Reversing station cover
15. Oil separator
16. Tensioning station



Nominal step width (mm)	4 EK=800	5 EK=1000	
Universal balustrade height (mm)	1000	1000	
Angle of inclination	27.3°	30°	27.3° 30°
Max. rise (m)	22/75		22/75
Theoretical capacity in pers./h. velocity: 0.5 m/s velocity: 0.65 m/s	6750	9000	11700
		8775	



The new radar sensor is located directly in front of the proven handrail inlet guide.

The most desired public service escalator in the world.

Outstanding safety:

Maximum protection for users is provided by a comprehensive safety system with multiple sensors.

Weatherproof:

Individual weather packages guarantee smooth running whatever the elements.

Pointing the way:

Prominent signals on the columns show users the right direction.

Exclusive design:

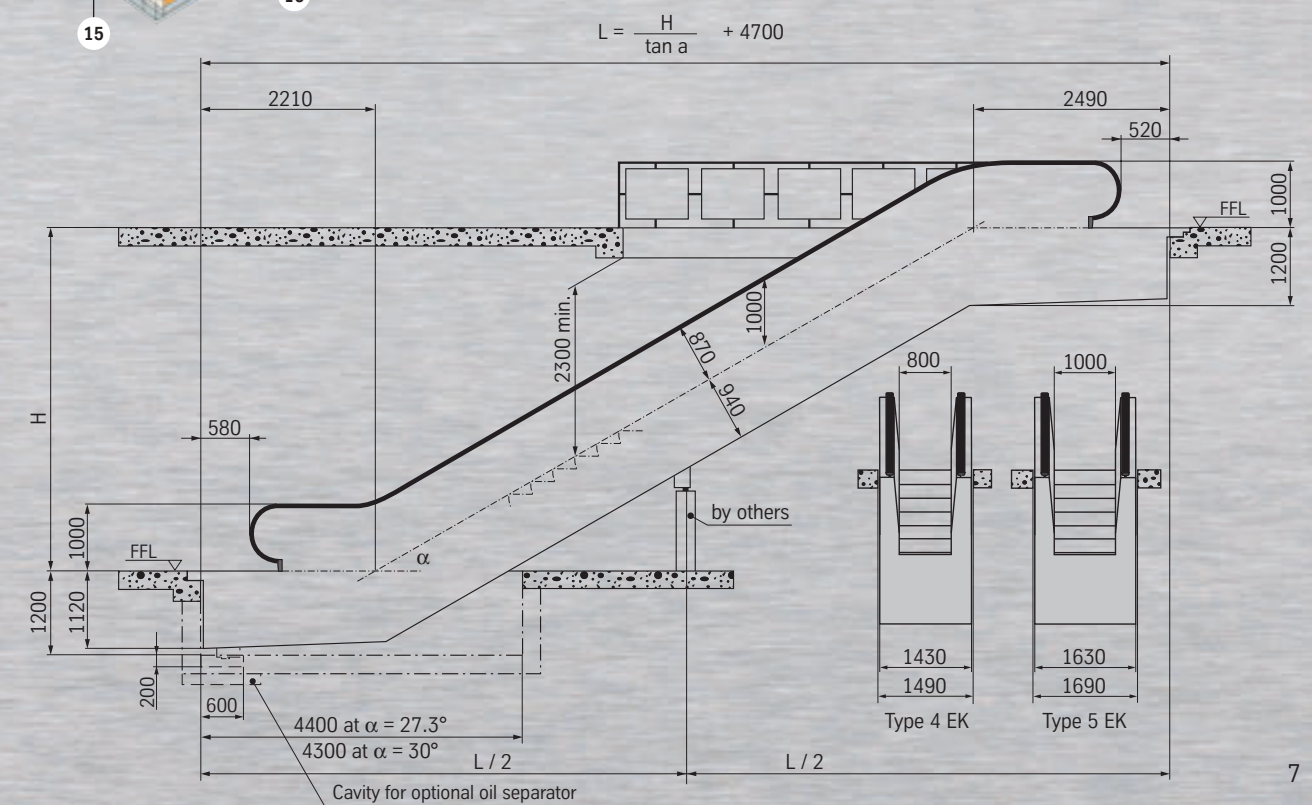
Stainless steel for skirt, front skirt and decking profiles is the new Victoria standard.

Comfortable:

Large new transition curves optimise ride comfort. And the new narrow handrails give users a feeling of greater safety.

Extreme rises:

When demands are high the direct handrail drive in the newels provides invaluable assistance.



ThyssenKrupp Elevator (ES/PBB)
www.thyssenkrupp-escalator.com

Your local partner: