EXALT® K-RÉ









RAILING



Thanks to its square bars, EXALT® K-ré boasts a contemporary and original look that will suit any architectural style.



●○○○○ COST-EFFECTIVE

SECURITY LEVEL

● ● ● ○ EASY INSTALLATION





PUBLIC AREAS



SERVICE SECTOR SITES



Round or square



Bars partially integrated into the bracing rail



connection

EASY INSTALLATION

- → Installation in forward sequence,
- → Steps can be precisely adjusted with undrilled posts,
- → Angle management made possible thanks to the connection systems.

SECURITY

- → Protection that is subtle and stylish,
- → Screws are inaccessible after installation.

STYLE

- → The modern, dynamic design will enhance the entire site.
- → Straight and slanted bars, for a sense of rhythm and originality,
- → Round or square posts to fit with the chosen architectural style,
- → Compatible with decorative sheet metal for an even more stylish, customised finish,
- → Slotted assembly with invisible connections.

GENERAL CHARACTERISTICS

→ Heights: 1.00 to 2.00m.

→ Railings:

Rail: 50 × 30mm, Hollow overstanding bars: 20 × 20mm, Partially integrated into the rail (patent pending), Spacing between bars: 110mm max., Flat cut bars.

→ Posts:

 $60 \times 60 \text{mm}$ square posts or 60 mm dia. round posts, embedded or base-plated, drilled or undrilled.

→ Connection accessories (4 per post): Steel "U", Self-tapping screw, Square or round post end cap.

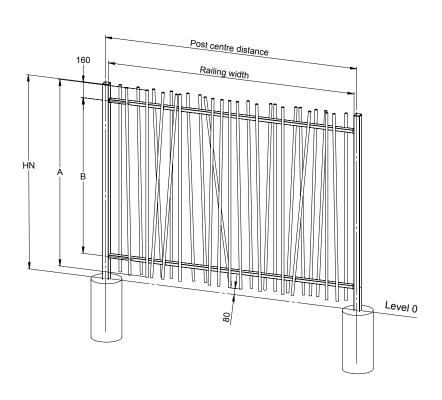
COLOURS

- → 6 standard colours: Green 6005, Grey 7016, Grey 7030, Grey 7035, Black 9005, White 9010.
- →200 RAL colours.
- Anti-corrosion treated Sendzimir steel finish with polyester coating.
- → Optional matt and textured coatings.
- → "Protect +" coatings for the most corrosive areas.





TECHNICAL INFORMATION





	Railings									Posts				
Nominal height (m)	Railing width (m)	Post centre distance (m)	Rail (mm)	Top and bottom over- standing bars	Bars x sections (mm)	Number of bars	Bar length (mm)	Space below rail- ings (mm)	Weight (kg)	Post section (mm)	Embedded post		Base-plated post	
											Length (m)	Weight (kg)	Length (m)	Weight (kg)
1.00	2.54	2.60	50×30		20×20	29	920	- 80	31	60×60 or dia.60	1.50	6.40	1.00	5.00
1.20							1120		36		1.70	7.20	1.20	5.70
1.50							1420		44		2.00	8.40	1.50	6.80
1.80							1720		51		2.30	9.60	1.80	7.90
2.00							1920		56		2.50	10.40	2.00	8.60
											2.70	11.40		







OPTIONS

- → Caps for the bars,
- Additional connection accessories (in case parts need to be cut to size).

INSTALLATION CONFIGURATION

- → Assembly is achieved by slotting railings into the posts.
- → Embedded: Must be embedded to a depth of 50cm.
- → Base-plated:

Suitable for installation on a wall or paved ground, and avoids boring into concrete.



→ Angled:

Use an undrilled post.

→ Stepped:

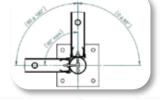
Use longer, undrilled posts. The connection system allows for adjustments to the millimetre.

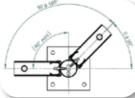


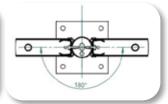


→ Angle management:

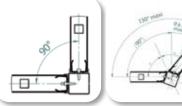
· On round post: angle of 90° to 180°,



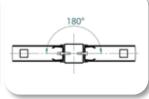




· On square post: angle of 50° to 180°.







EXALT® K-RÉ RAILING

MATCHING OPTIONS

→ Matching gates



ALLIX cantilever or sliding gates



ALLIX single-leaf swing gates



ALLIX double-leaf swing gates

ADDITIONAL PRODUCTS

→ LEXIE decorative sheet metal





