RAPIDRA

INTEGRATED COMPOSITE RAILING SYSTEM

A PRODUCT BY



BSW Timber Solutions BSWGROUP member of binderholz





www.eva-last.co.uk

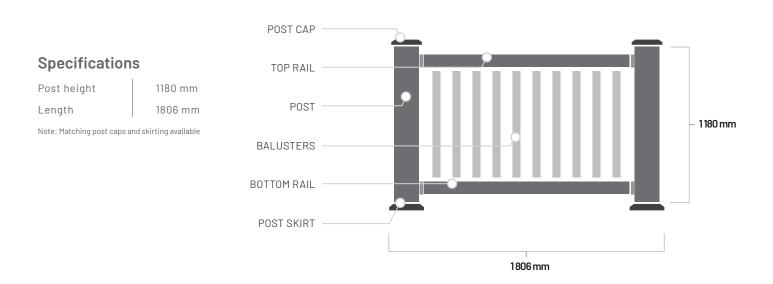
RAPIDRA

INTEGRATED COMPOSITE RAILING SYSTEM

RapidRail eco-friendly composite railing offers longlasting reliability and safety, and is designed to work with a variety of decking materials and accessories. As its name suggests, RapidRail[™] installs rapidly and easily using smart configurations which reduce the number of connections required. Available in Infinity[®] capped composite technology by Eva-Last[®], RapidRail[™] offers protection offers from stains, insects, moisture issues, decay, and harsh weather.

SAFER, STRONGER, STUNNING RAILING

RapidRail combines safety and artistry for a composite railing system that makes your space more functional, more secure, more appealing, and virtually maintenance free. Make your deck a truly liveable space with innovative railing that provides a strong sense of security and promotes a more hassle-free way of life.





TAKE HOME THE BENEFITS



LOW MAINTENANCE Requires only the most basic of cleaning for optimal longevity



RAPID & EASY INSTALLATION Designed for precise, efficient, & cost-effective installation





MOISTURE RESISTANT Protection from mould, mildew, rot, & other moisture issues



FULLY CUSTOMISABLE Compatible with other railing styles & materials



INSECT RESISTANT Protection from damage caused by termites & other insects



ECO-FRIENDLY Holistically sustainable manufacturing & use of raw materials

AVAILABLE FINISHES

RapidRail is available in Infinity capped composite technology by Eva-Last offering reliable durability with a class leading warranty, and stunning good looks.



Top-class durability with a 25 year warranty.

EASY INSTALLATION

Installation points



Mount skirt into post sleeve

and slide post sleeve over selected post substructure. Insert cap into post sleeve top.



Fix rail to the post(s)

using the rail bracket(s). Place balusters onto the bottom rail adaptors. Then insert top rail adaptors into the balusters. Finally, fix top rail to post(s) with bracket(s).



CHOOSE YOUR NEWELS.

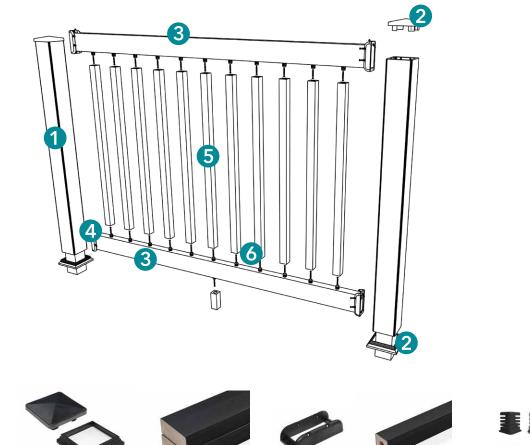
Pre-assemble rails

with baluster or newel adaptors and screws.



Insert the back leg of the post cap

into the post sleeve at an angle. Then, using both thumbs, simultaneously depress the left and right legs until they just slide into place. Finally, whilst pushing the cap down, push the front leg into place.



COMPONENTS OF RapidRail





RAIL PROFILES

RAIL BRACKET

NEWEL ADAPTORS & SCREWS

6

NEWEL





POST ASSEMBLY

100 x 100 mm posts are easily assembled.

- 1. Plant your support posts
- 2. Attach your deck structure
- 3. Lay your deck boards
- 4. Slip your post sleeve over.
- 5. Accessorize.



STEPS FOR PURCHASING A RAILING SYSTEM

| Composite post sleeve kit | | | |
|--------------------------------------|--|-------------------------|-----------------------|
| CTED 1 | Product | Product dimensions (mm) | Posts per box |
| <u></u> | | 102.5 x 102.5 | 1 |
| | 1post | Product length (mm) | Mass per box (kg) |
| Choose your post kit 🛕 | | 1 180 | 5.1 |
| Composite rail kit | | | |
| STEP 2 | Product | Product dimensions (mm) | Rails per box |
| | 2 composite rails | 35 x 35 | 2 |
| | | Product length (mm) | Mass per box (kg) |
| Choose your rail kit B | 2 composite rais 4 rail brackets 32 bracket sorews | 1 600 | 14.0 |
| Composite newel kit | | | |
| STEP 3 | Product | Product dimensions (mm) | Newels per box |
| | 11 composite balusters | 38 x 89 | 11 |
| | 1 composite rail support (150 mm length) | Product length (mm) | Mass per box (kg) |
| Choose your baluster kit C | 24 newel adaptor s 24 rail screws | 870 | 12.4 |
| Composite cap and skirt kit | | | |
| STEP 4 | Product | Cap dimensions (mm) | Caps & skirts per box |
| | 1 post | 121.5 x 121.5 x 24.5 | 1 |
| | | Skirt dimensions (mm) | Mass per box (kg) |
| Choose your cap and skirt kit D | 1 skrt | 137.5 x 137.5 x 28.0 | 0.15 |



RENEWABLE RESOURCES & RENEWABLE ENERGY

We believe that how we manufacture is just as important as what we manufacture when it comes to going green. That's why we've traded in fossil fuels for renewable energy. Our products use solar power as part of our manufacturing process. We are fully committed to bringing you a product that's holistically sustainable.

Every Eva-Last outdoor range pairs recycled raw ingredients with bamboo for a stronger, more sustainable composite. Bamboo rejuvenates over 30 times faster than traditional hardwoods and it releases 35% more oxygen into our air. Eva-Last is internationally recognised for our commitment to the environment. We're proud of the work we do to promote environmental sustainability, and invite you to choose timber alternatives that are gentle on the Earth.



sales@bswtimbersolutions.co.uk

England & Wales Tel: 01938 554 999 Scotland Tel: 01236 454 916

- Made from recycled materials
- No trees felled
- No treatment or toxic chemicals required for maintenance
- Solar power used in the manufacturing process
- Reduced impact on landfills
- Reduced carbon footprint







www.eva-last.co.uk