



The restraint system respectively noise barrier COMBISoundBlok® acts as safeguarding for the verge on motorways and dual carriageways. Due to the noise absorbing material laminated to the surface of the wall, it additionally works as a high-grade sound insulation system.

Note: Wall heights of more than 350cm are realised with our larger system

### Main features

- High containment level (H2)
- Extremely small system width of only 105cm
- · Tested passenger protection (ASI B)
- Small working width (W5)
- · Combination of noise barrier and restraint system
- Variable height of wall 250cm 350cm

| Technical specications    |  |
|---------------------------|--|
| Concrete qualities        | Resistant to frost and de-icing salt (depending on specific national regulations)  |
| Noiseprotection qualities | Sound insulation: ≥B3 (25dB) according to EN 1793-2<br>Sound absorbtion: up to A5 according to EN 1793-1, depending on the used<br>sound barrier application |
| Coupling & Tension bar    | Patented coupling and tension bar system, hot-dip galvanized   |
| Accessories               | Tested reflectors  |
| Curve radii               | r≥ 350m  |
| Supplementary products    | Element with integrated emergency exit, terminals, transitions   |
| Misc.                     | Patented coupling and tension bar system, hot-dip galvanized   |





















Road

I Air<sub>l</sub>

Commercial

Uti

Utilities

Defence

Residential

Housing





The restraint system respectively noise barrier COMBISoundBlok® acts as safeguarding for the verge on motorways and dual carriageways. Due to the noise absorbing material laminated to the surface of the wall, it additionally works as a high-grade sound insulation system.

Note: Wall heights of more than 350cm are realised with our larger system

### Main features

- High containment level (H2)
- Extremely small system width of only 105cm
- · Tested passenger protection (ASI B)
- Small working width (W5)
- · Combination of noise barrier and restraint system
- Variable height of wall 250cm 350cm

| Technical specications    |  |
|---------------------------|--|
| Concrete qualities        | Resistant to frost and de-icing salt (depending on specific national regulations)  |
| Noiseprotection qualities | Sound insulation: ≥B3 (25dB) according to EN 1793-2<br>Sound absorbtion: up to A5 according to EN 1793-1, depending on the used<br>sound barrier application |
| Coupling & Tension bar    | Patented coupling and tension bar system, hot-dip galvanized   |
| Accessories               | Tested reflectors  |
| Curve radii               | r≥ 350m  |
| Supplementary products    | Element with integrated emergency exit, terminals, transitions   |
| Misc.                     | Patented coupling and tension bar system, hot-dip galvanized   |





















Road

I Air<sub>l</sub>

Commercial

Uti

Utilities

Defence

Residential

Housing





The restraint system respectively noise barrier COMBISoundBlok® acts as safeguarding for the verge on motorways and dual carriageways. Due to the noise absorbing material laminated to the surface of the wall, it additionally works as a high-grade sound insulation system.

Note: Wall heights of more than 350cm are realised with our larger system

### Main features

- High containment level (H2)
- Extremely small system width of only 105cm
- · Tested passenger protection (ASI B)
- Small working width (W5)
- · Combination of noise barrier and restraint system
- Variable height of wall 250cm 350cm

| Technical specications    |  |
|---------------------------|--|
| Concrete qualities        | Resistant to frost and de-icing salt (depending on specific national regulations)  |
| Noiseprotection qualities | Sound insulation: ≥B3 (25dB) according to EN 1793-2<br>Sound absorbtion: up to A5 according to EN 1793-1, depending on the used<br>sound barrier application |
| Coupling & Tension bar    | Patented coupling and tension bar system, hot-dip galvanized   |
| Accessories               | Tested reflectors  |
| Curve radii               | r≥ 350m  |
| Supplementary products    | Element with integrated emergency exit, terminals, transitions   |
| Misc.                     | Patented coupling and tension bar system, hot-dip galvanized   |





















Road

I Air<sub>l</sub>

Commercial

Uti

Utilities

Defence

Residential

Housing





The restraint system respectively noise barrier COMBISoundBlok® acts as safeguarding for the verge on motorways and dual carriageways. Due to the noise absorbing material laminated to the surface of the wall, it additionally works as a high-grade sound insulation system.

Note: Wall heights of more than 350cm are realised with our larger system

### Main features

- High containment level (H2)
- Extremely small system width of only 105cm
- · Tested passenger protection (ASI B)
- Small working width (W5)
- · Combination of noise barrier and restraint system
- Variable height of wall 250cm 350cm

| Technical specications    |  |
|---------------------------|--|
| Concrete qualities        | Resistant to frost and de-icing salt (depending on specific national regulations)  |
| Noiseprotection qualities | Sound insulation: ≥B3 (25dB) according to EN 1793-2<br>Sound absorbtion: up to A5 according to EN 1793-1, depending on the used<br>sound barrier application |
| Coupling & Tension bar    | Patented coupling and tension bar system, hot-dip galvanized   |
| Accessories               | Tested reflectors  |
| Curve radii               | r≥ 350m  |
| Supplementary products    | Element with integrated emergency exit, terminals, transitions   |
| Misc.                     | Patented coupling and tension bar system, hot-dip galvanized   |





















Road

I Air<sub>l</sub>

Commercial

Uti

Utilities

Defence

Residential

Housing





The restraint system respectively noise barrier COMBISoundBlok® acts as safeguarding for the verge on motorways and dual carriageways. Due to the noise absorbing material laminated to the surface of the wall, it additionally works as a high-grade sound insulation system.

Note: Wall heights of more than 350cm are realised with our larger system

### Main features

- High containment level (H2)
- Extremely small system width of only 105cm
- · Tested passenger protection (ASI B)
- Small working width (W5)
- · Combination of noise barrier and restraint system
- Variable height of wall 250cm 350cm

| Technical specications    |  |
|---------------------------|--|
| Concrete qualities        | Resistant to frost and de-icing salt (depending on specific national regulations)  |
| Noiseprotection qualities | Sound insulation: ≥B3 (25dB) according to EN 1793-2<br>Sound absorbtion: up to A5 according to EN 1793-1, depending on the used<br>sound barrier application |
| Coupling & Tension bar    | Patented coupling and tension bar system, hot-dip galvanized   |
| Accessories               | Tested reflectors  |
| Curve radii               | r≥ 350m  |
| Supplementary products    | Element with integrated emergency exit, terminals, transitions   |
| Misc.                     | Patented coupling and tension bar system, hot-dip galvanized   |





















Road

I Air<sub>l</sub>

Commercial

Uti

Utilities

Defence

Residential

Housing





The restraint system respectively noise barrier COMBISoundBlok® acts as safeguarding for the verge on motorways and dual carriageways. Due to the noise absorbing material laminated to the surface of the wall, it additionally works as a high-grade sound insulation system.

Note: Wall heights of more than 350cm are realised with our larger system

### Main features

- High containment level (H2)
- Extremely small system width of only 105cm
- · Tested passenger protection (ASI B)
- Small working width (W5)
- · Combination of noise barrier and restraint system
- Variable height of wall 250cm 350cm

| Technical specications    |  |
|---------------------------|--|
| Concrete qualities        | Resistant to frost and de-icing salt (depending on specific national regulations)  |
| Noiseprotection qualities | Sound insulation: ≥B3 (25dB) according to EN 1793-2<br>Sound absorbtion: up to A5 according to EN 1793-1, depending on the used<br>sound barrier application |
| Coupling & Tension bar    | Patented coupling and tension bar system, hot-dip galvanized   |
| Accessories               | Tested reflectors  |
| Curve radii               | r≥ 350m  |
| Supplementary products    | Element with integrated emergency exit, terminals, transitions   |
| Misc.                     | Patented coupling and tension bar system, hot-dip galvanized   |





















Road

I Air<sub>l</sub>

Commercial

Uti

Utilities

Defence

Residential

Housing