

## CE CERTIFIED MIXED WOOD & STEEL GUARDRAILS

Certificate of CE marking available upon request.



### TLC18 4M - PERFORMANCE : N1

| Reference        | Working Width                                   | Severity Index |
|------------------|-------------------------------------------------|----------------|
| <b>TLC18 4M*</b> | N1 = W5 (1.70 m ;<br>Dynamic deflection 1.00 m) | A (ASI ≤ 1.0)  |

\* post spacing : 4 m

Beams : complete round log 18 cm, length 4 m

Post : C100 in 1.5m



### T18 – TR18 - PERFORMANCE : N2

| Référence         | Working Width | Severity Index |
|-------------------|---------------|----------------|
| <b>T18 4M*</b>    | W7 (2.30 m)   | A (ASI ≤ 1.0)  |
| <b>T18 4MS2**</b> | W5 (1.70 m)   |                |

\* post spacing : 4 m

\*\* post spacing : 2 m

Beams : complete round log Ø 18 cm, length 4 m

Posts C100: 2m length



### TM18 - PERFORMANCE : N2

| Reference          | Working Width | Severity Index |
|--------------------|---------------|----------------|
| <b>TM18 4M*</b>    | W5 (1.70 m)   | A (ASI ≤ 1.0)  |
| <b>TM18 4MS2**</b> | W4 (1.30 m)   |                |

\* post spacing : 4 m

\*\* post spacing : 2 m

Beams : complete round log Ø 18 cm, length 4 m

Posts C100: 1.50m length



### T22 - PERFORMANCE : N2

| Reference         | Working Width | Severity Index |
|-------------------|---------------|----------------|
| <b>T22 4M*</b>    | W6 (1.90 m)   | A (ASI ≤ 1.0)  |
| <b>T22 4MS2**</b> | W4 (1.30 m)   |                |

\* post spacing : 4 m

\*\* post spacing : 2 m

Beams : half round log Ø 22 cm, length 4 m

Posts C100 : 2m length for the T22 4M and 1.50m for the T22 4MS2

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#### TM40 4MS2 - PERFORMANCE: H2

| Reference        | Working Width    | Severity Index |
|------------------|------------------|----------------|
| <b>TM40 4MS2</b> | H2 = W5 (1.60 m) | A (ASI ≤ 1.0)  |

\* post spacing : 2 m

Beams : 2 half round logs, length 4 m

Posts : IPE140



#### T40 4MS2 - PERFORMANCE : L2 (H2, N2)

| Reference        | Working Width    | Severity Index |
|------------------|------------------|----------------|
| <b>T40 4MS2*</b> | H2 = W4 (1.20 m) | B (ASI ≤ 1.4)  |
| <b>T40 4MS2*</b> | N2 = W3 (1.00 m) |                |

\* post spacing : 2 m

Beams : 2 half round logs, length 4 m

Posts : IPE140



#### T40 4MS2 BP - PERFORMANCE : H2

| Reference          | Working Width | Severity Index |
|--------------------|---------------|----------------|
| <b>T40 4MS2 BP</b> | W5 (1.50 m)   | A (ASI ≤ 1.1)  |

Beams : 2 half round logs, length 4 m

Posts : HEA 100

Guardrail on steel plate for installation on bridges or on concrete base



#### T32 - PERFORMANCE : N2 (W2 – W3)

| Reference          | Working Width | Severity Index |
|--------------------|---------------|----------------|
| <b>T32 (2.66m)</b> | W3 (0.92 m)   | B (ASI 1.2)    |
| <b>T32 (1.33m)</b> | W2 (0.70m)    | B (ASI 1.2)    |

Beams: B profile steel rail cladded with four half round logs Ø16

Posts: C125

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