

References till 2008

ESLON NEO LUMBER FFU

Synthetic wood for Railway Sleepers



KOMAT GmbH

Triesterstraße 2

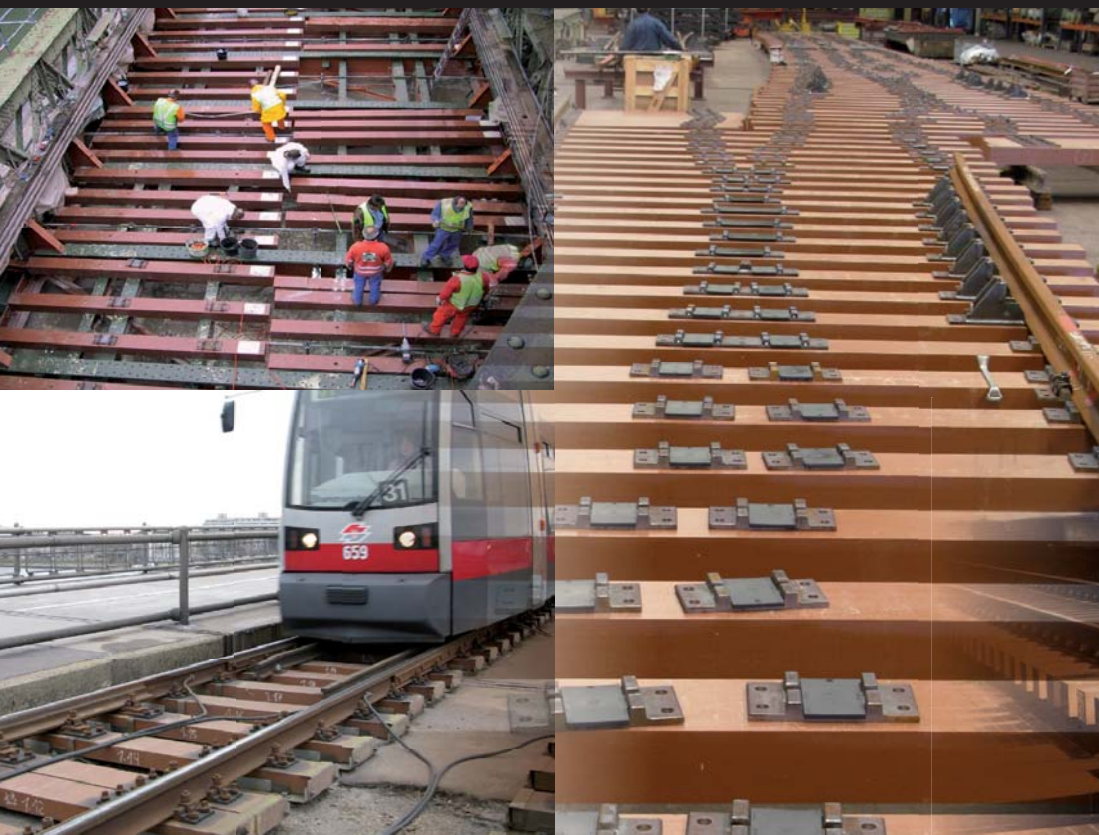
A-2353 Guntramsdorf, Austria

Tel.: +43 (0)2236 / 52 500

Fax: +43 (0)2236 / 52 600

E-Mail: office@komat.at

www.komat.at



Awards

1978 – Prize of Director-General of Science and Technology Agency (Japan)

1979 – Deming Prize (Japan)

1979 – Okochi Memorial Grand Technology Prize (Japan)

Trial test

1980 – Miomotogawa Brücke, Japan National Railways – Railway Bridge

Kanmon Tunnel, Japan National Railways – tunnel slab track

References till 2008

1985, excellent trial test result leads to the approval to use FFU synthetic wood on Japan railways.

Since 1985 FFU synthetic wood has been successfully used in the area of railway bridges, switches, turnouts and road crossing, this on ballasted and slab tracks. Dimension of projects FFU has been used are between 25 m and hundreds of meters length. The summation of all this FFU synthetic wood projects worldwide results in a complete length of more than 925 km track.

Approvals and projects

Japan

China

Taiwan

Austria – since 2004

Serbia – since 2008

Germany – end of 2008

Romania- beginning of 2009

References EUROPE

Austria:

Zollamtsbrücke

Bridge over Hackingerstrasse

Railway net of Wiener Linien

Floridsdorferbrücke

Bridge over the river Wienfluss

Karwendelbrücke

Ostbahnbrücke

Road crossings Schützen am Gebirge

Germany:

Switch Bayer plant