



JOTUN

Muki EPS

- Pre-construction primer
 - Epoxy primer
 - Holding primer



Muki EPS

Muki EPS is a multi-functional quick drying epoxy primer

When applied in a shopprimer plant, as a traditional pre-construction primer, Muki EPS can serve as preliminary protection of steel.

Muki EPS can also be applied as an epoxy holding primer for pre-treatment work at a site/yard.

Muki EPS has quick drying and high build properties and can be applied up to 40 microns in a shopprimer plant as the first coat in a paint system corresponding to ISO 12944, Corrosion Class C2 – C4 requirements.



FEATURES

When used as a traditional shopprimer

20 microns, fast drying epoxy preconstruction primer

Fair weldability and very good cutability

3 – 5 months protection against corrosion

FEATURES

When used as an epoxy primer in an ISO 12944 paint system

Apply the epoxy primer (40 micron), or the first of two layers (80 microns in total) in the shopprimer plant

25 to 40 microns DFT

Saving time and money

FEATURES

When used as a holding primer

Quick drying

Compatible with most advanced paint systems

TECHNICAL DATA

Solids (% by vol)	25 ± 2
Film thickness (dry)	15–50 µm
Drying time (through dry)*	4 min
Dry to re-coat**	7 hrs
Potlife	24–36 hrs
Colours	red, grey

* Measured at 23°C and 20µm DFT.

** Lower temperatures and higher DFT will prolong drying/curing

The main reasons for using a shoppriming line are productivity in pre-treatment and application of a coating for preliminary protection of the steel.

Pre-treatment should be according to the standards required for most advanced paint systems.

Under strictly controlled application Muki EPS will give the optimum result and quality.

Muki EPS provides a solid foundation for a long lasting and well performing paint system.