

VIMA-FORM OIL W

Deshuttering oil emulsion for wooden formworks

Properties

VIMA-FORM OIL W is an emulsified mineral oil which is used as a deshuttering coating for wooden formworks. It acts in a physical manner and can be diluted with water on 1:5 up to 1:10 ratio.

VIMA-FORM OIL W offers the following advantages:

- Strong anti-adhesive action
- Impeccably smooth concrete surface
- Easy cleaning of wooden formworks
- Protection and extended life span of wooden formworks
- Low cost due to its high dilution with water

Applications

VIMA-FORM OIL W is applied on boards and ply wood.

In case of very absorbent wood, high dilution (1:10) and repetitive product application are highly recommended.

In non-absorbent surfaces of synthetic wood, a fine coating of low dilution (1:5 up to 1:7) should be applied.

Technical data

Base: Emulsified mineral oil soluble in water

Specific Weight: 0,84 kg/l Acting manner: Physical

How to use

Dilution is achieved through continuous and slow stirring, by adding **VIMA-FORM OIL W** into the water until a homogenous emulsion is produced.



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CAUTION: Dilution with water should take place just before use. Do <u>not store</u> any left diluted product.

Diluted **VIMA-FORM OIL W** spreads itself uniformly over wooden formworks that are clean of concrete residue. Application can be achieved either by the use of brush or spray.

The diluted product should be applied at least 30 minutes before concrete placement. Also **VIMA-FORM OIL W** must be prevented of being washed out from the wooden formworks. Ex: in case of rain before concrete placement.

Consumption

Depending on the substrate's absorbency, for an average dilution 1:7 a **VIMA-FORM OIL W** quantity 25 up to 50 g/m² is required.

Special information

- Storage: At least 12 months in sealed containers in frost free conditions
- Precaution: VIMA-FORM OIL W contains mineral oil and should be kept away from open fire



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