



THE FORMWORK

# NOE<sup>®</sup> formwork facings



# NOE® formwork facings



## NOEform

|                   |                   |  |       |             |      |
|-------------------|-------------------|--|-------|-------------|------|
| Thickness         | mm                | 21   | 15    | 12          | 9    |
| Formats up to     | mm                | 1500 x 3600  |       | 1500 x 3000 |      |
| Large format      | mm                | 2700 x 5300  |       |             |      |
| Surface           |                   | Phenolic resin coating 220 g/m <sup>2</sup> (both sides) |       |             |      |
| Weight            | kg/m <sup>2</sup> | 14,70  | 10,50 | 8,40        | 6,30 |
| Core construction |                   | Glued birch plywood                                      |       |             |      |
| No. of piles      |                   | 15   | 11    | 9           | 7    |

- Walls and decks
- Concrete surfaces with the highest requirements, flat, textureless appearance
- Plies glued crosswise
- High-quality formwork board for smooth fair-faced concrete surfaces
- Phenolic resin coating on both sides



## Elliottis Pine

|                   |                   |             |
|-------------------|-------------------|-------------|
| Thickness         | mm                | 21          |
| Formats up to     | mm                | 2500 x 1250 |
| Surface           |                   | Untreated   |
| Weight            | kg/m <sup>2</sup> | 10,40       |
| Core construction |                   | Pine        |
| No. of piles      |                   | 7           |

- Shuttering plywood
- For secondary formwork
- Basic shuttering formwork
- C/C+ quality



## alkus

With glass fibre reinforcement

|               |                   |             |      |      |    |     |
|---------------|-------------------|-------------|------|------|----|-----|
| Thickness     | mm                | 15          | 12,5 | 11,5 | 10 | 5,7 |
| Formats up to | mm                | 1200 x 4000 |      |      |    |     |
| Weight        | kg/m <sup>2</sup> | 12,8        | 10,6 | 9,5  | 9  | 5,6 |

With aluminium reinforcement

|               |                   |             |
|---------------|-------------------|-------------|
| Thickness     | mm                | 10 - 27     |
| Formats up to | mm                | 1370 x 4000 |
| Weight        | kg/m <sup>2</sup> | 8 - 19,6    |

- Durable plastic composite construction
- Extremely stable and wear resistant
- High-quality formwork board for smooth fair-faced concrete surfaces



## Antislip embossed plywood

|                   |                   |   |       |       |      |      |
|-------------------|-------------------|---|-------|-------|------|------|
| Thickness         | mm                | 21  | 18    | 15    | 12   | 9    |
| Formats up to     | mm                | 2500 x 1250   |       |       |      |      |
| Large format      |                   | Phenolic resin coating 220 g/m <sup>2</sup><br>one side 120 g/m <sup>2</sup> embossed<br>one side 120 g/m <sup>2</sup> smooth |       |       |      |      |
| Weight            | kg/m <sup>2</sup> | 14,70   | 12,80 | 10,50 | 8,40 | 6,30 |
| Core construction |                   | Glued birch plywood   |       |       |      |      |
| No. of piles      |                   | 15  | 13    | 11    | 9    | 7    |

- Antislip facing for site scaffolding boarding

# NOE® formwork facings



## NOE Dreischicht, melamine resin coated

|                   |                   |  |            |            |
|-------------------|-------------------|--|------------|------------|
| Thickness         | mm                | 21   |            |            |
| Formats up to     | mm                | 1500 x 500   | 2000 x 500 | 2500 x 500 |
| Surface           |                   | Melamine resin coating 140 g/m <sup>2</sup> (both sides) |            |            |
| Weight            | kg/m <sup>2</sup> | 10,80  |            |            |
| Core construction |                   | Pine   |            |            |
| No. of piles      |                   | 3  |            |            |

- For walls and decks
- Concrete finish with slight wood texture
- Surface planed
- Melamine resin coating both sides
- Narrow edge fitted with steel edge (optional)



## NOE Dreischicht, untreated

|                   |                   |            |  |  |
|-------------------|-------------------|------------|--|--|
| Thickness         | mm                | 21         |  |  |
| Formats up to     | mm                | On request |  |  |
| Surface           |                   | Untreated  |  |  |
| Weight            | kg/m <sup>2</sup> | 10,80      |  |  |
| Core construction |                   | Pine       |  |  |
| No. of piles      |                   | 3          |  |  |

- Walls and decks
- Concrete finish with slight wood texture
- Surface lightly sanded



## Chinese film-faced plywood

|                   |                   |  |  |  |
|-------------------|-------------------|--|--|--|
| Thickness         | mm                | 21   |  |  |
| Formats up to     | mm                | 2500 x 1250  |  |  |
| Surface           |                   | Phenolic resin coating 120 g/m <sup>2</sup> (both sides) |  |  |
| Weight            | kg/m <sup>2</sup> | 11,20  |  |  |
| Core construction |                   | Glued poplar plywood                                     |  |  |
| No. of piles      |                   | 13/15  |  |  |

- For secondary formwork
- Concrete surfaces with low requirements
- Phenolic resin coated both sides



## Westag RS special (oiled / unoled)

|               |                   |   |             |             |
|---------------|-------------------|---|-------------|-------------|
| Thickness     | mm                | 21  | 10          |             |
| Formats up to | mm                | 5430 x 2050   | 5430 x 2050 | 2710 x 2050 |
| Surface       |                   | Surface in acc. with WGK 1 (German Federal Water Management Act) Oiled with an environmentally compatible release agent |             |             |
| Weight        | kg/m <sup>2</sup> | 16,80   | 8,00        |             |

- Large area formwork panels made from high-density wood-based material
- Finely sanded and absorbent surface
- For low-pore concrete surfaces with higher spalling resistance
- For use in sewage treatment plants, water tanks and on bridges

# NOE® repair – Facing repair system



NOErepair is a cost-effective means of repairing formwork facing:

- For plywood formwork facings
- For use in the contractor's yard and on site



Damaged areas in plywood facings can be rectified with NOErepair, simply, quickly and neatly. Previous knowledge or special tools not required. NOErepair can be used anywhere, in the construction yard or on the building site.

For a perfect repair in only six steps:



1. Machine out damaged area



2. Clean



3. Apply flame to remove release agent and moisture



4. Fill with NOErepair



5. Cool



6. Smooth

NOErepair is a cost-effective repair system for the repair of plywood facing.

**Developed and perfected by NOE.**





| Description | Weight<br>kg Approx. | Part<br>No. |
|-------------|----------------------|-------------|
|-------------|----------------------|-------------|

**NOErepair formwork facing repair set Consisting of:**

1 tool chest (Part No. 397060), 1 router (397020),  
1 slot cutter (397030), 1 soldering gun with gas cartridge  
(397050), 1 hotmelt gun MS 200 (397041),  
1 kg NOErepair grey (844070), 1 kg NOErepair brown (844071),  
5 NOErepair aluminium cooling blocks (397010),  
1 NOErepair trimming cutter (397000)

19,60 kg      **397070**

**NOErepair tool chest**  
Empty

7,20 kg      **397060**



**Router**

3,10 kg      **397020**



**Slot cutter Ø 14 mm**

0,03 kg      **397030**



**Soldering gun with gas cartridge**

2,00 kg      **397050**



**Hotmelt gun MS 200**

1,90 kg      **397041**



**Hotmelt gun HB 710**

Pneumatic, including 10 m connecting cable, operating console,  
nozzle UF 12–13 mm, Ø 1.5 mm

8,20 kg      **844080**



**NOErepair repair granulate brown**  
For NOEboard formwork facings

1,00 kg      **844071**



**NOErepair aluminium cooling block**

0,56 kg      **397010**



**NOErepair trimming cutter**

0,46 kg      **397000**



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