

# RENOLIT ALKORPLAN

Reinforced membranes  
and accessories









Reinforced membranes, products and accessories  
for the installation and maintenance of reinforced  
pool linings RENOLIT ALKORPLAN

# 1. RENOLIT ALKORPLAN Standard

Reinforced membrane for the lining of swimming pools.

Membrane consisting of two layers of calandered flexible polyvinyl-chloride (PVC-P), strengthened with a polyester mesh reinforcement.

| Colour       |  |  |  |  |  |  |
|--------------|---|---|---|--|---|---|
| 1,65 m Width | 35066 229   | 35066 213   | 35066 225   | 35066 205  | 35066 216   | 35066 201   |
| 2,05 m Width | -   | 35066 012   | -   | -  | 35066 017   | 35066 002   |

| Type  | Gauge  | Width  | Roll length | Weight / m <sup>2</sup> (Kg) | Weight / roll (Kg) | Packaging      |
|-------|--------|--------|-------------|------------------------------|--------------------|----------------|
| 35066 | 1,5 mm | 1,65 m | 25 m        | ± 1,8                        | ± 75               | 8 rolls/pallet |







# 2. RENOLIT ALKORPLAN 2000



Reinforced membrane for the lining of swimming pools.

Membrane consisting of two layers of calandered flexible polyvinyl-chloride (PVC-P), strengthened with a polyester mesh reinforcement.

Assembly through thermofusion welding (hot air).

Unicolor range with protective acrylic lacquer.

| Colour       |  |  |  |  |  |  |
|--------------|---|---|---|--|---|---|
| 1,65 m Width | 35416 219   | 35216 227   | 35216 217   | 35216 202  | 35216 210   | 35216 204   |
| 2,05 m Width | -   | 35216 026   | 35216 018   | 35216 001  | 35216 011   | 35216 006   |

| Colour       |  |  |
|--------------|---|---|
| 1,65 m Width | 35216 205   | 35216 203   |
| 2,05 m Width | 35216 008   | 35216 007   |

| Type         | Gauge  | Width  | Roll length | Weight / m <sup>2</sup> (Kg) | Weight / roll (Kg) | Packaging      |
|--------------|--------|--------|-------------|------------------------------|--------------------|----------------|
| 35216/ 35416 | 1,5 mm | 1,65 m | 25 m        | ± 1,8                        | ± 75               | 8 rolls/pallet |
| 35216        | 1,5 mm | 2,05 m | 25 m        | ± 1,8                        | ± 95               | 8 rolls/pallet |

### 3. RENOLIT ALKORPLAN 3000






Printed reinforced membrane for the lining of swimming pools.

Membrane consisting of two layers of calandered flexible polyvinyl-chloride (PVC-P), strengthened with a reinforced polyester mesh.

Assembly through thermofusion welding (hot air).

Range with multi-layer protective acrylic lacquer.

| Colour       |  |  |  |  |  |  |
|--------------|---|---|---|--|---|---|
| 1,65 m Width | 35417 205   | 35417 201   | 35417 204   | 35417 217  | 35417 220   | 35417 213   |

| Colour       |  |  |  |  |  |
|--------------|---|---|---|--|---|
| 1,65 m Width | 35417 212   | 35417 209   | 35417 202   | 35417 214  | 35417 402   |







| Type  | Gauge  | Width  | Roll length | Weight / m <sup>2</sup> (Kg) | Weight / roll (Kg) | Packaging      |
|-------|--------|--------|-------------|------------------------------|--------------------|----------------|
| 35417 | 1,5 mm | 1,65 m | 25 m        | ± 1,8                        | ± 75               | 8 rolls/pallet |

### 4. RENOLIT ALKORPLAN Anti-slip

Slip resistant membrane for the lining of all slippery areas of the swimming pool.

Membrane consisting of two layers of calandered flexible polyvinyl-chloride (PVC-P), strengthened with a polyester mesh reinforcement.

Assembly through thermofusion welding (hot air).

| Colour       |  |  |  |  |  |  |
|--------------|---|---|---|--|---|---|
| 1,65 m Width | 81116 007   | 81116 008   | 81116 006   | 81116 001  | 81116 005   | 81116 003   |

| Colour       |  |  | Printed anti-slip membranes with protective acrylic varnish |  |  |  |
|--------------|---|---|---|--|---|---|
| 1,65 m Width | 81116 004   | 81116 002   |   | 81122 217  | 81122 209   | 81122 214   |

| Type  | Gauge  | Width  | Roll length | Weight / m <sup>2</sup> (Kg) | Weight / roll (Kg) | Packaging      |
|-------|--------|--------|-------------|------------------------------|--------------------|----------------|
| 81116 | 1,5 mm | 1,65 m | 20 m        | ± 1,8                        | ± 60               | 8 rolls/pallet |
| 81122 | 1,5 mm | 1,65 m | 20 m        | ± 1,8                        | ± 60               | 8 rolls/pallet |

## 5. Marking lanes RENOLIT ALKORPLAN

Black marking lanes for commercial and competition pools.



| Product Ref. | Gauge  | Width  | Length | Colour | Packaging      | Weight (kg/m <sup>2</sup> ) |
|--------------|--------|--------|--------|--------|----------------|-----------------------------|
| 81113 F01    | 1,2 mm | 0,25 m | 25 m   | Black  | 8 rolls/pallet | 1,6 kg                      |

## 6. Seam sealer RENOLIT ALKORPLUS

Solution of polyvinyl chloride (PVC) in tetrahydrofuran (THF) for the reinforcement of all welded joints for **RENOLIT ALKORPLAN** reinforced membranes.

Shake well before applying. Apply using the application bottle and the dispenser cap.



| Type      | Colour         | Packaging    | Content        |
|-----------|----------------|--------------|----------------|
| 81055 001 | Black          | 6 Cans / box | 1 liter / can* |
| 81029 002 | Dark Grey      |              |                |
| 81029 001 | Light Grey     |              |                |
| 81035 001 | White          |              |                |
| 81054 001 | Sand           |              |                |
| 81034 001 | Caribbean Blue |              |                |
| 81032 001 | Light Blue     |              |                |
| 81039 001 | Adriatic Blue  |              |                |
| 81028 002 | Platinum       |              |                |
| 81037 001 | Transparent    |              |                |

\*1 litre of product allows for the sealing of approximately 100 m.

## 7. Applicator bottle for seam sealer

Fill the applicator bottle with the joint sealant **RENOLIT ALKORPLUS**.



| Product Ref. | Packaging |
|--------------|-----------|
| 81145 001    | 1 Bottle  |

## 8. Dispenser cap for seam sealer

Adaptable to the application bottle for the homogenous distribution of the seam sealer.



| Product Ref. | Packaging   |
|--------------|-------------|
| 81245 001    | 1 Dispenser |

## 9. Kit of applicator bottles and dispenser caps for seam sealer application

| Product Ref. | Packaging                                   |
|--------------|---|
| 81445 001    | 5 bottles (regular cap) + 20 dispenser caps |
| 81445 002    | 5 bottles (regular cap) + 5 dispenser caps  |



## 10. RENOLIT ALKORPLUS Skimmer adaptor

For the renovation of old pools (tile, ...), with the system of reinforced membrane **RENOLIT ALKORPLAN**.

Adaptor for skimmers with an interior opening measuring 140 mm x 201 mm.

The adaptor prevents civil engineering work, which means the removal of the old skimmer.

It is inserted inside the existing skimmer through an ABS sealing liquid.



| Product Ref. | Packaging  | Weight   |
|--------------|------------|----------|
| 81210        | 1 unit/box | ± 1,3 kg |

## 11. RENOLIT ALKORPLUS Metal Sheet

To attach the **RENOLIT ALKORPLAN** lining to the walls of the swimming pool.

0.63 mm galvanised zinc steel sheet with an 0.8 mm **RENOLIT ALKORPLAN** membrane laminated onto its surface.



| Product Ref. | Gauge  | Width  | Length | Colour        | Packaging              | Net Weight |
|--------------|--------|--------|--------|---------------|------------------------|------------|
| 81170 002    | 1,4 mm | 1,00 m | 2,00 m | Adtiatic Blue | 30 or 60 sheets/pallet | ± 5,4 kg   |
| 81170 022    | 1,4 mm | 5 cms  | 2,00 m | Adtiatic Blue | per piece              | ± 5,4 kg   |

## 12. Expansion rivets

Stainless steel rivets for the fixation of the metal sheet to the structure.

| Product Ref. | Packaging      |
|--------------|----------------|
| 81051 100    | 100 pieces/box |



## 13. Profile of rigid PVC RENOLIT ALKORPLUS

For the fixation of the **RENOLIT ALKORPLAN** membrane to the walls of the swimming pool.

| Product Ref. | Width  | Colour       | Packaging | Net Weight |
|--------------|--------|--------------|-----------|------------|
| 8GAYP AAA    | 2,00 m | White / Sand | per piece | 0,5 kg     |



## 14. 9 mm band RENOLIT ALKORPLUS

To anchor the lining **RENOLIT ALKORPLAN** to the walls of the swimming pool.

Weld to the membrane **RENOLIT ALKORPLAN** and introduce to the profile of the rigid PVC.



| Product Ref. | Gauge  | Width | Lenght | Colour | Packaging    |
|--------------|--------|-------|--------|--------|--------------|
| 81048 001    | 1,5 mm | 9 mm  | 25 m   | White  | 20 rolls/box |

## 15. RENOLIT ALKORPLUS Sanitizer

Disinfection treatment of the support to prevent the breeding of microorganisms.

Apply the diluted product and allow it to dry before installing the membrane.



| Product Ref. | Colour      | Packaging | Content         |
|--------------|-------------|-----------|-----------------|
| 81052        | Transparent | 6 Bottles | 1 liter/bottle* |

\*1 liter of concentrated product treats about 75 m<sup>2</sup>

## 16. RENOLIT ALKORPLUS 81043 Contact Glue

For fixing the membrane to the swimming pool and to facilitate the installation of the membrane in particular areas or steps.



| Product Ref. | Colour    | Packaging | Content  |
|--------------|-----------|-----------|----------|
| 81043        | Yellowish | 1 Bidón   | 5 liters |

## 17. RENOLIT ALKORPLUS Fungicide geotextile

Fleece membrane used as a separation layer between membrane and the support.

The product has gone through an anti-microorganism treatment.

It is recommended to install the membrane to the contact glue **RENOLIT ALKORPLUS**.




| Product Ref. | Raw Material  | Width  | Length | Colour     | Weight (kg/m <sup>2</sup> ) | Packaging  |
|--------------|---------------|--------|--------|------------|-----------------------------|------------|
| 81006 001    | Polyethylene  | 2,00 m | 50 m   | White      | 300 g/m <sup>2</sup>        | 50 m rolls |
| 81006 002    | Polypropylene | 1,80 m | 50 m   | Light Blue | 400 g/m <sup>2</sup>        | 50 m rolls |

## 18. THF Solvent RENOLIT ALKORPLUS

Liquid for chemical weldings (cold welding) between membranes.

It can be used with the membranes **RENOLIT ALKORPLAN Standard**, as an alternative to the welding with hot air.

 Do not use with membrane with acrylic varnish.



| Product Ref. | Packaging | Content |
|--------------|-----------|---------|
| 81025 001    | 1 can     | 1 liter |

## 19. THF applicator brush

Brush to apply the solvent THF **RENOLIT ALKORPLUS** once it has been attached to the application bottle.



| Product Ref. | Packaging |
|--------------|-----------|
| 81345 001    | per piece |

## MAINTENANCE PRODUCTS

### 20. RENOLIT ALKORPLUS Anti-stain

The anti-stain **RENOLIT ALKORPLUS81059** is a mineral product in suspension up to 70%, to stop the appearance of stains and comes in a 1 litre bottle. The product is able to neutralise various metal ions such as copper, lead, tin, tin, cadmium, silver...



| Product Ref. | Colour                  | Packaging | Content        |
|--------------|-------------------------|-----------|----------------|
| 81059        | White liquid suspension | 6 Bottles | 1 liter/bottle |

### 21. RENOLIT ALKORCLEAN

Degreasing agent for the regular cleaning of dirt and fatty deposits around the floatation line.



| Product Ref. | Colour      | Packaging     | Content        |
|--------------|-------------|---------------|----------------|
| 81026        | transparent | 6 bottles/box | 1 liter/bottle |

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