

Operation instruction

CoverLawn® CL 2802
Sport, Football, Rugby, Soccer

When can CoverLawn® (CL) be taken in use?

There are 3 alternatives. **5 days** after installation, **3 weeks** after installation or after **complete integration (60-90 days)**.

5 days:

Use following schedule the first 3 weeks:

Day 1-5 (mon-fri) no use.

Day 6-7 (sat-sun) games allowed.

Day 8-12 (mon-fri) no use.

Day 13-14 (sat-sun) games allowed.

Day 15-19 (mon-fri) no use.

Day 20 and onwards. Normal use.



Top dress 5 kg/m²

Low Ground contact

Good Ground contact

Operation day 1 - 20

- 1. Ground contact:** The top dress you added on top of CL by installation enable good ground contact to speed up the growth of grass and shorten the integration time. Good ground contact is very important the first 20 days when they play games on the surface.
- 2. Growth:** The grass must have water, maybe fertiliser, heat and light to grow. Is it a dry period ensure watering, is it cold use fibercloth.
- 3. Supervision:** Control the surface regularly but above all day 5, 12 and 19 that there is good ground contact and that growth has started well. Pull the net and you will feel the ground contact and if integration has started. See pictures above.
- 4. Operation:**
 1. Water daily 10-20 mm first week.
 2. Add top dress if CL backing has loose ground contact.
 3. Block the surface when surface needs to rest after the games. Use fiber cloth if it is cold.
 4. Start mow the grass with manual mower after day 10.
 5. During first weekend check ground contact after every game the first 3 games. Top up with top dress if you need.

Operation from day 21 – complete integration (app 60-90 days after installation)

1. Ground contact and growth is the key to a good surface. Control this every week until integration is complete. Pull the net and you will notice when it is ready.
2. Mow as usual. Before first mowing with ride on mower check integration status. If you are using rotation mower integration must have started over entire surface. If you are unsure use manual mower.
3. Integration is ready when the grass keeps CL from lifting from ground. See pictures above.

After integration normal operation applies. See operation and renovations for more information.

When can CoverLawn® (CL) be taken in use?

3 weeks:

Following operation schedule is recommended the first 3 weeks:

1. **Ground contact:** The top dress you added on top of CL by installation enable good ground contact to speed up the growth of grass and shorten the integration time. If it rains a lot add top dress if CL has poor ground contact.
2. **Growth:** The grass must have water, maybe fertiliser, heat and light to grow. Is it a dry period ensure watering, is it cold use fibercloth.
3. **Supervision:** Control that there are good ground contact the surface regularly and that growth has started well. Pull the net and you will feel the ground contact and if integration has started. See pictures below.
4. **Operation:**
 1. Water daily 10-20 mm first week.
 2. Add top dress if CL backing has loose ground contact.
 3. Block the surface when surface needs to rest after the games. Use fiber cloth if it is cold.
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Good Ground contact

When can CoverLawn® (CL) be taken in use?

Complete integration(60-90 days):

Following operation schedule:

- 1. Growth:** The grass must have water, maybe fertiliser, heat and light to grow. Is it a dry period ensure watering, is it cold use fibercloth.
- 2. Integration:** Pull CL regelbundet. See picture below.
- 3. Supervision:** Control that there are good ground contact the surface regularly and that growth has started well. Pull the net and you will feel the ground contact and if integration has started. See pictures below.
- 4. Operation:**
 1. Water daily 10-20 mm first week.
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Good Ground contact

Operation and Renovation

Operation after complete integration:

The basic rule is that you operate the pitch according to the normal routines you have.

1. **Mowing** according to the normal routines.
2. **Aerating.** CoverLawn® (CL) back side distributes the pressure from the players leading to a reduction of compaction than a pitch without CL. Aerate the surface when needed. Use solid pipes (5-10 mm) when you aerate. If you use CL on a limited area manual aerating works fine.
 1. If you verticut or hollow pipes you risk the back side in CL or the machine itself. If the back side should be teared apart nothing happend ti the playing surface but the hybrid wil float around in the soil and in the long run your protection decreases.
3. **Growth.** If you have low growth the natural grass will disappear when the players wear it off. It doesn't affect CL but the playing surface will be a lot quicker and you will get different speed on the pitch. Playing on CL is like playing on very speedy artificial turf but on natural soil.
4. **Organic material** added like, grass, soil or sand jepordise the reinforcement since you add material on top of CL. Otherwise you will get a ned root zone on top of CL. Do not topdress unless CL is loose from the ground.

Renovation

1 time per year.

1. Brush/rake off old grass and other loose organic material. The piles should be visible
So you can see them on the surface. See picture right.
2. Remove the loose particles from the surface.
3. Return to normal renovation routines. Aerate with solid pipes.
4. Ensure good growth direct after renovation.
5. Return to normal pitch operation.

