



Why apply coating in cultivation cells and compost tunnels?

In the mushroom industry, a controlled, hygienic environment is essential for a successful harvest. Whether in cultivation cells or compost tunnels, a properly applied coating provides protection, extends the life of the space and prevents contamination.

RibbStyle's solutions

RibbStyle offers innovative coating solutions that are perfect for protecting cultivation cells and compost tunnels. It is possible to apply the system yourself, possibly with on-site guidance, or full application by the RibbStyle team.



CorrFill Indoor Coat

The CorrFill Indoor Coat creates a vapor-tight layer that prevents the spread of bacteria and pathogens. This coating protects the structure from moisture and vapor, contributing to a hygienic environment and a stable climate within the space.

CorrFill Limbercoat

For spaces that require extra protection against high humidity and temperatures, such as compost tunnels, we recommend applying the CorrFill Limbercoat as an additional protective layer. This coating helps maintain the insulation value and extends the lifespan of the structure, even under tough conditions.



More information? Contact us to explore the possibilities! Call +31(0)113 622 533 or e-mail to info@ribbstyle.com

6 reasons for coating

1 Seals gaps and cracks
A coating prevents the formation of openings where pathogens, mushroom flies, or mosquitoes can accumulate.
This reduces the risk of contamination.

2 Reduction of

cross-contamination
Thanks to a vapor-tight finish,
bacteria and mold stay within
one room. So you limit spread
to other cells or tunnels.

- 3 Hygienic and easy to clean
 Coated surfaces are smooth,
 seamless and water-repellent.
 As a result, dirt, mold and
 bacteria are less likely to stick,
 and cleaning becomes
 much easier.
- 4 Protection against moisture, vapor and substances such as ammonia

The coating prevents moisture and vapor from entering the structure. In compost tunnels, this protects against ammonia and high temperatures; in cultivation cells, it prevents mold and moisture deterioration. This keeps the room in good condition and the structure lasts longer.

5 Extra protection in compost tunnels

In compost tunnels, compost comes directly into contact with the walls. Since it may contain stones or other hard materials, the coating needs to be extra durable to prevent damage.

6 Better light distribution

White or light coatings ensure optimal light reflection. This increases visibility and creates a more comfortable and safer working environment.

