



PREMIUM® SLATS

The Premium® slats of VDL Jansen offer birds comfort and contribute to hygienic circumstances in the house. Both are essential to achieve the best result possible. The rounded corners of the slats reduce bacteria formation and avoid leg problems like footpad dermatitis. Good manure passage contributes to clean slats and nests. The slats are supported with flat galvanized bars, which are mounted suspended on the nest side rail and rest on the (perforated) plywood, wire mesh or plastic fronts along the litter area. The back end can be closed off with wire mesh, to prevent the hens from moving under the slatted area. VDL Jansen slats are made of virgin Polypropylene, which is UV-stabilized and are therefore white colored. UV-stabilized plastic does not break because it does not age and the material will not splinter, which prevents damage to the legs. We produce our slats in-house at our factory in Barneveld with the use of a polished mould. This makes the surface much smoother and that allows an easy and thorough cleaning with a high pressure cleaner.

➤ ADVANTAGES

- Open construction, no dirt traps and easy to clean;
- Special design reduces manure accumulation;
- Designed to give excellent support for the birds' feet, avoiding leg problems and resulting in optimum mating and good fertility;
- Long lifespan due to the use of strong and durable materials;
- Lice and mite unfriendly;
- Easy and thorough cleaning due to smooth surface;
- The design and the material used for the slat contributes to clean nests and clean eggs - this is very important especially in the broiler breeder sector;
- Very suitable for the males;
- Easy and fast (dis)assembly without the use of any tools. This reduces the clean-out time.

➤ OPTIONS

- Double slat bar with legs for extra support in the middle, to extend the width of the slatted floor;
- Slats can be hung on wire mesh fronts, plastic fronts or a wall instead of (perforated) plywood;
- 600 mm wide approach slats in front of the nest (birds are able to walk under the nests);
- Manure belt under slats.

For layers:

- Heavy-duty slat support to place the A-frames on the slatted floor;
- Perch holder on top of the slats (perch brackets);
- The Premium® slats are also applicable in traditional houses.

TECHNICAL DATA PREMIUM® SLATS

Slats are made of Polypropylene and only fit on support bars of 5 mm thick.

Size (length x width)	Weight (kg)	Number per pallet	Number of pallets per container / trailer (without slat bars and fronts)		
			20'	40'	Trailer
1200 x 575 mm	2,7	150	8	18	22
1000 x 575 mm	2,3	150	9	20	26
600 x 575 mm	1,4	300	8	18	22
500 x 575 mm	1,2	300	9	20	26

OPTIONS FRONT SLATTED FLOOR

- **Plywood (standard perforated):** Natural material, coated twice (longer lifespan), easy (dis)assembling, available in 9 or 12 mm thickness. Perforated advised for a better ventilation and manure drying under the slats, contributes to a better climate in the house.
- **Plastic or perforated plastic:** only available for 250 - 500 mm height and 12 mm thick. Long lifespan.
- **Wiremesh:** better manure drying under the slats, contributes to a better climate in the house. Long lifespan.

SLAT WASHER

We designed our own slat washer to simplify cleaning of the slats and to realize maximum hygiene. Our slat washer can wash most types of wooden and plastic slats, contributing to a cleaner and hygienic house. Because the slats are cleaned horizontally, the dirty water falls down, through the slats preventing new contact between the dirty water and the just-cleaned slats. The slat washer is easy to move and has a long lifespan through the use of sustainable materials.

