



Increased yield through daylight in your livestock sheds with

Flat polycarbonate on a roll

from Lightroof Systems!

Although 'semicircular dome rooflights' combined with entry of daylight are becoming less common in new agricultural buildings, the demand for renovation and expansion of existing sheds remains high. Our flat polycarbonate on a roll offers an excellent solution for this!



Lightroof
Systems

Next-generation roof and wall cladding

www.lightroofsystems.com

RENOVATION

Flat polycarbonate on a roll is strong and highly impact resistant, enabling Lightroof Systems to provide a better alternative than PET, PVC and polyester on a roll.

Our polycarbonate rolls are 40 metres long and are available in lengths of 800 and 1250 mm.

Flat polycarbonate on a roll is extremely suitable for renovation and extension of existing agricultural sheds but is also often used for light canopies and various framework finishes.

STORAGE AND INSTALLATION

In connection with expansion, Lightroof Systems advises installing flat polycarbonate on a roll in tracks of no more than 7 metres in length.

It is best to attach flat polycarbonate sheets with screws of at least 6 mm thick combined with a 30 mm ring.

The sheets must be pre-drilled prior to installation.

SPECIFICATIONS

| | |
|----------------|--------------------|
| Structure | Single wall |
| Colour | Clear |
| Thickness | 0.9 mm |
| Profile | Flat |
| Width | 1250 mm and 800 mm |
| Length of roll | 40,000 mm |
| UV resistance | 1 side outer side |
| Fire rating | B-s1,d0 |



The advantages of flat polycarbonate on a roll

- ✓ HIGHLY IMPACT RESISTANT
- ✓ EASY TO WORK WITH
- ✓ AVAILABLE IN 800 OR 1250-MM WIDTHS
- ✓ IMPACT AND HAIL RESISTANT
- ✓ LENGTH PER ROLL OF 40 METRES
- ✓ EXCELLENT FIRE RATING B - S1- d0

