



## AVAILABLE SIZES:

- » **2.2** (cu. FT.)
- » **3.0** (cu. FT.)
- » **3.8** (cu. FT.)
- » **55** (cu. FT.)
- » **60** (cu. FT.)
- » **110** (cu. FT.)



ECO-COMFORT IS RECOMMENDED FOR ALL TYPES OF ANIMAL BREEDING THAT NEED A CONVENTIONAL BEDDING

- » Dairy cows
- » Calves
- » Goats
- » Hens /chicks
- » Horses
- » Sheep
- » Exotic creatures ect...
- » Turkeys
- » Ducks
- » Quails
- » Rabbits
- » Roasting chickens
- » Pork and bio breeding on bedding



Animal bedding made of natural fibers



# PlastiTech

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# ECO-COMFORT

Animal bedding made of natural fibers



Visit our website at:

[www.plastitech.com](http://www.plastitech.com)

**FOR A CLEAN AND GREEN ENVIRONMENT**

[www.plastitech.com](http://www.plastitech.com)

\*Scientific studies are based on a 3 year research

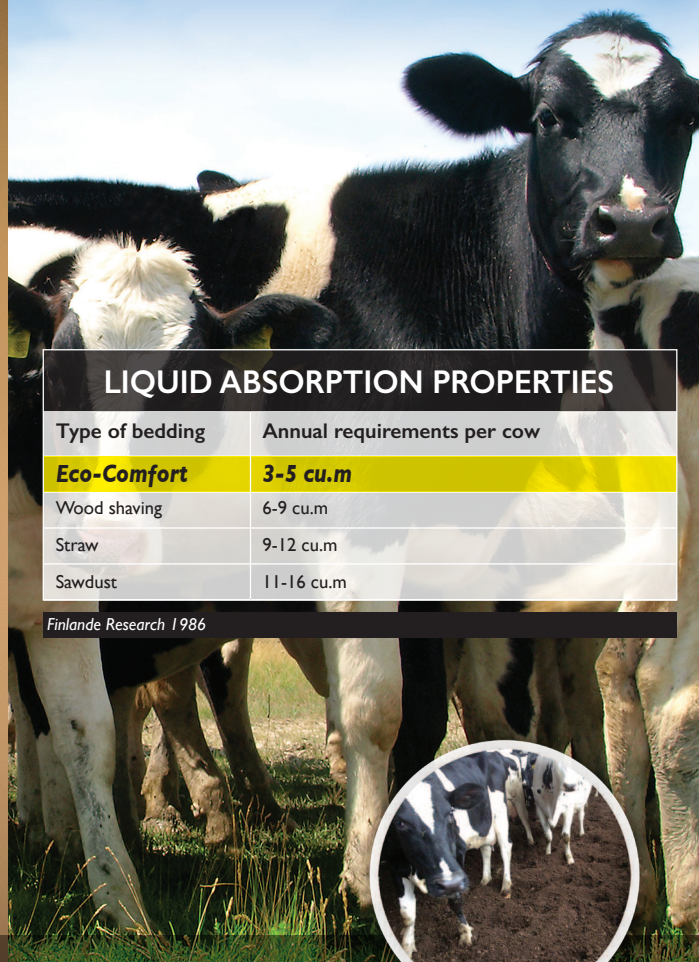


- » Reduction of odors and amonia
- » Reduction of insects
- » Reduction in health costs caused by bacteria and pathogenic micro organisms. Natural antiseptic
- » Reduction of manure volume by 25% to 50%
- » Absorption from 3 to 5 times superior of other types of bedding
- » Excellent quality of organic fertilizer with slow release
- » Reduction from +/- 40% of time of cleaning and maintenance of spaces
- » Feeding requirements reduced by +/- 6%



- » Requires 1/2 inch to 1 inch thickness during growth period
- » Up to 8% additional daily weight gain

- » Incomparable animals cleanliness
- » Soft cushy bed helps with foot and leg issues
- » With **Eco-Comfort** less injury to cows' feet
- » Decrease of pneumonia
- » Increase in productivity and customer reassuring
- » Increase milk production from \$700 to \$1,700 per year per cow



### LIQUID ABSORPTION PROPERTIES

Type of bedding	Annual requirements per cow
<b>Eco-Comfort</b>	<b>3-5 cu.m</b>
Wood shaving	6-9 cu.m
Straw	9-12 cu.m
Sawdust	11-16 cu.m

Finlande Research 1986

### ECO-COMFORT OFFERS THE SAME ADVANTAGES FOR HORSES AND OTHER ANIMALS

- » Better hoof hygiene and foot comfort
- » High reduction of odors

PEAT BEDDING ADVANTAGES	
Bedding materials	Water (L) absorbed/100lbs (45,3kg) of dry bedding
Sawdust (pine)	113
Ripe (pine)	91
Shavings (pine)	136
Oat straw	109 à 113
Wheat straw	95 à 100
Rye straw	95
Barley straw	95
Sand	11
Hay	136
<b>Eco-Comfort (PH 4.1)</b>	<b>455</b>

Adapted from "Handbook on bedding for dairy farms of New Brunswick" - 2013



**ECO-COMFORT**  
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WITH ECO-COMFORT THE APROXIMATE COST FOR ONE COW IS +/- 89\$ CDN PER YEAR (2013)