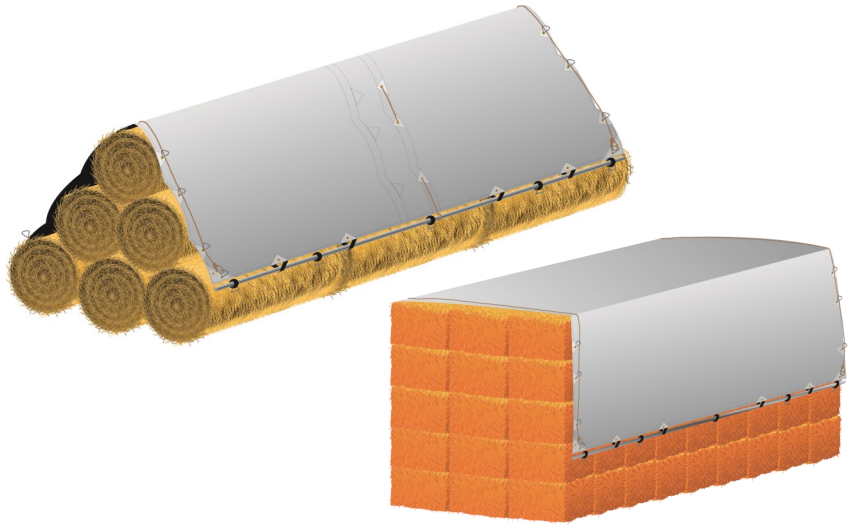
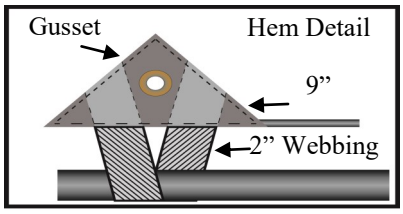
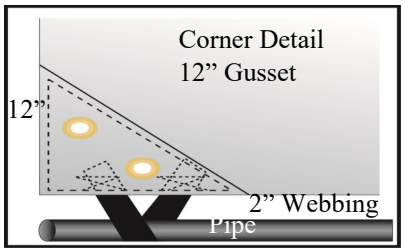
HEAVY DUTY
BALE STACK COVERS

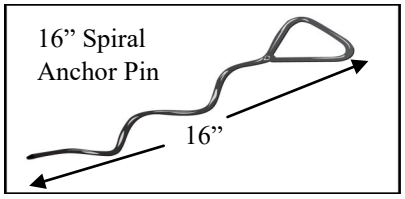
Inland Plastics™

Over 35 Years Experience Manufacturing & Distributing Hay Covers In Canada And 30 Years In The USA.









Available Sizes (Cut sizes) (All sizes not available in all areas)			
15’ x 54’	Square Bales	23’ x 48’	(4’ - 4 $^{1}/_{2}$’ Dia Bales)
18’ x 48’	Square Bales	28’ x 48’	(4$^{1}/_{2}$’ - 5$^{1}/_{2}$’ Dia Bales)
20’ x 48’	All Purpose	25’ x 33’	(4$^{1}/_{2}$’ - 6$^{1}/_{2}$’ Dia Bales)
25’ x 48’	Square Bales	33’ x 48’	(5$^{1}/_{2}$’ - 6’ Dia Bales)
25’ x 54’	Square Bales		

Specifications:

- Heavy reinforced super tough poly fabric 200 lb/inch tensile strength. Special treatment for long outdoor life. Beware of inferior fabrics.
- Rope is encased in the hem and a spur eyelet is set into 5 layers of material to give 500 lbs. of pull per eyelet. Webbing hook-up gives 535 lbs. per loop strength.
- Silver/Grey on outside to reflect light and black inside to prevent greenhousing.
- Versatile hem designed for both pipe insertion and other conventional systems like rope, spiral pins, etc. See “Some Suggested Tie Down Methods”

“…an additional 20% of round baled hay is saved by covering … and there is a reduction of nutrient loss”.
Department of Dairy Science
University of Missouri

“Save the cost of the cover in the first year.”
George McBain
Hay Grower at Cremona, Alberta

HEAVY DUTY POLY FABRIC BALE COVERS

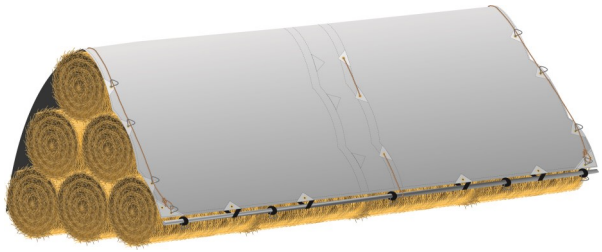
BY INLAND PLASTICS™

LIFE OF COVERS 3-5 YEARS WITH PROPER CARE

BIG SAVINGS

28’ x 48’ Cover on 5’ dia. X 4’ Round Bales

6/row, 24 rows	= 96’
144 bales x 920 lbs	= 66 ton
66 ton x $150/ton	=$9,900.00
Average Loss 20%	=$1,980.00
Cover cost c/w Spiral Pin 2 only 48’ units	=$700.00
SAVINGS FIRST YEAR	= $1,280.00



33’ x 48’ Cover on 5’ dia. X 4’ Round Bales

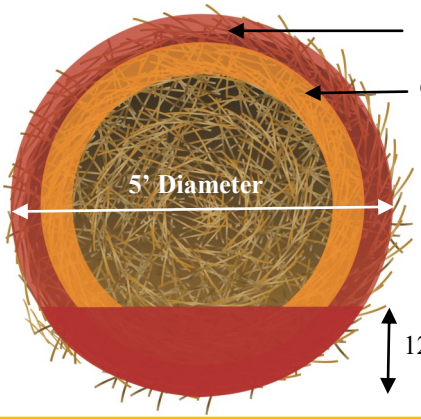
9/row, 24 rows	= 96’
216 bales x 920 lbs	= 100 ton
100 ton x $150/ton	=$15,000.00
Average Loss 20%	=$3,000.00
Cover cost c/w Spiral Pin 2 only 33’ units	=$800.00
SAVINGS FIRST YEAR	= $2,200.00

.

5/row, 24 rows	= 96’
120 bales x 920 lbs	= 55 ton
55 ton x $150/ton	=$8,250.00
Average Loss 20%	=$1,650.00
Cover cost c/w Spiral Pin 2 only 20’ units	=$500.00
SAVINGS FIRST YEAR	= $1,150.00

LOSSES DUE TO SPOILAGE—5’ DIAMETER BALE

Loss Due to Ground Moisture Absorption can Cause Losses of up to 11% of your Bales.



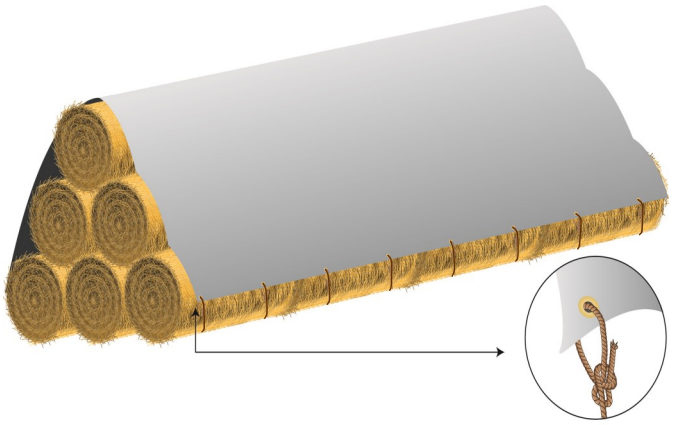
5’ Round Bales—Cover for $1.75/Bale/Year

Large Square Bales—Cover for $3.50/Bale/Year

INLAND PLASTICS™

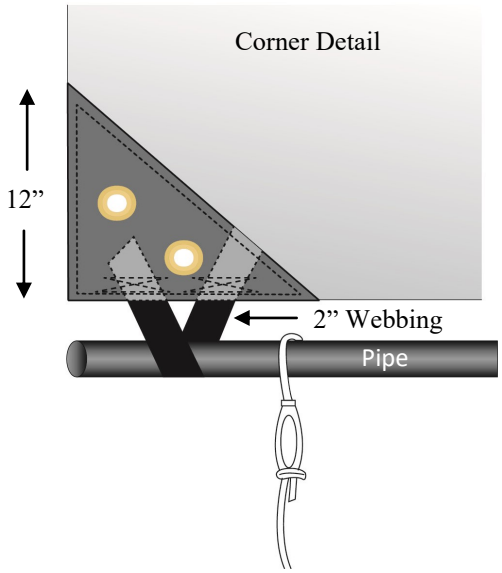
ROUND BALE TIE DOWN METHODS

1) ROPES—EXCELLENT SYSTEM



1) Cut 19 pieces of 1/4" P.P. rope about 25' long.
2) Lay out under stack at 3' o/c, tie to eyelets
3) The ropes, of course, can be used year after year.
4) This is a popular and effective tie down system.

2) PIPE IN LOOPS—FOR PIPE OR 2" X 2" WOOD—HEM INSERT

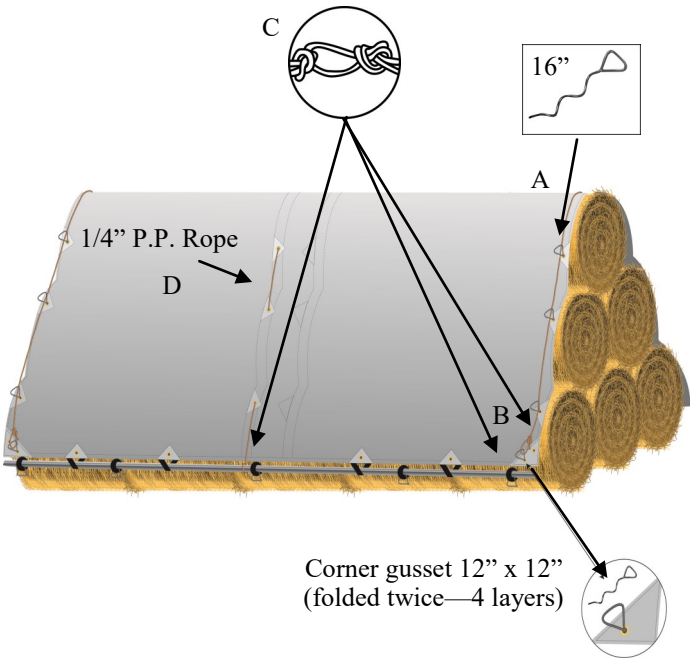


1) The pipe can be held down with weights, rope under stack or ground pegs. This allows flexibility in tie down methods.
2) Ropes are especially effective when used in conjunction with the pipe insert method.
3) CAUTION: Use of pipe tie downs on an uneven stack could result in wind damage to the tarp. Corners must also be securely fastened to prevent wind lift (unless method (3) is used on ends).

WARNING:

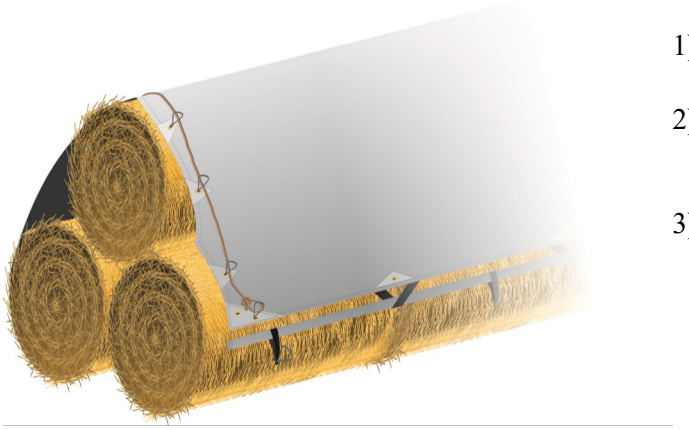
1) Do not use Pipe-Loop system on extremely uneven stacks, as too much pressure maybe applied to one or more loops.
2) Hay settling will cause the tarp to loosen. Retighten ropes after about 2 weeks. Alternately use rubber connectors as in Diagram 4.

3) SPIRAL PIN C/W ROPE LOCKING SYSTEM



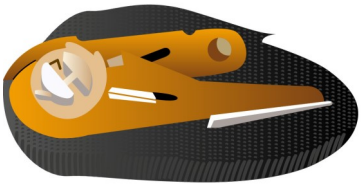
1) Tarp must be set back from bale end about 1’ so that spiral pins are embedded into the solid portion of the bale. This also lessens risk of the wind getting under the tarp end.
2) Spiral Pins are placed in each eyelet over the end of the stack including corners. A rope is tied to the corner pin, fed through the handles and cinched tight with a ranchman’s hitch. Note: Two eyelets in each corner for 2 pins (See B above). Also for very wind areas, we recommend a ground peg in the 4 corners of each tarp (see diagram).
3) The sides are pinned and roped complete with ranchman’s hitch, the same as the ends (see C on diagram).
4) At tarp joins, the rope is fed through the eyes in the tarp and snugged down with a ranchman's hitch ON BOTH SIDES OF THE STACK (see D on diagram), (make sure overlap is on downwind side). The end of the rope is tied to one of the two spirals pins in each corner. Both the outer and inner tarp is held down at the overlap in this manner (E) (about 1’ overlap minimum). Again , in windy areas a ground peg at this join can be hooked to the two tarps by the corner pins to ensure stability.

4) INNER TUBE LOOPS



1) As hay settles, the tarp becomes loose causing wind damage or wear.
2) An inexpensive way to keep the tarp tight is accomplished with Inner Tube Loops (car or truck) or good tarp straps on the hold down pipe at about 3’ o/c.
3) The rubber should be stretched as much as possible before hooking onto the handle of a spiral pin.

5) 1” RATCHET WITH 2” WEBBING



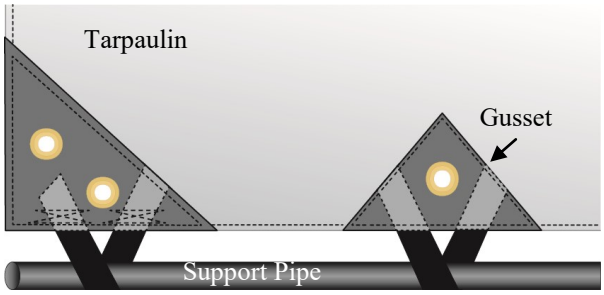
1) An excellent option for connecting rope to pipe insert, allowing tension to be adjusted quickly and easily as needed. Available in most retail outlets in bulk pack.

Inland Plastics™ has ground pegs, spiral pins, ratchets and 1/4” rope and sand bags in stock.

INLAND PLASTICS™

SQUARE BALE TIE DOWN METHODS

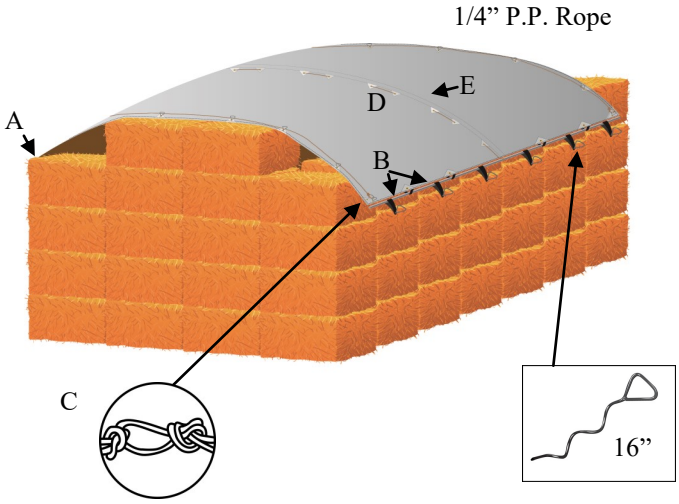
1) LOOP & SYSTEM (for uniform tension) - for pipe or 2” x 2” wood hem insert



Pipe can be held down with:

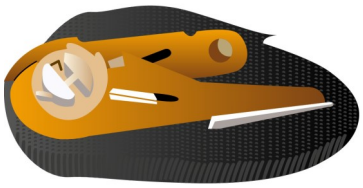
1) Ropes to spiral pin handles with Ranchman’s knot for quick tightening.
2) Ropes under stack.
3) Rubber tarp straps (to take up slack). Must be weather proof. Two on each corner.

2) SPIRAL PIN C/W ROPE LOCKING SYSTEM



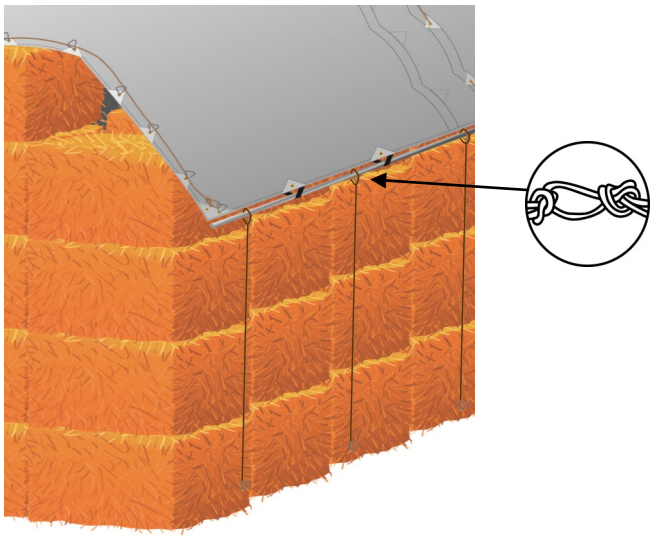
1) Tarp must be set back from bale end about 1’ so the spiral anchor pins are embedded into solid portion of bale. This also lessens risk of wind getting under the tarp end.
2) Spiral pins are placed in each eyelet along the side of the stack. Make sure the corner joins are absolutely secure. Additional twin tie down in four corners is good insurance.
3) 1/4” Polypropylene rope then tied is to the corner pin and fed through the handles of the pins. Cinch the rope tight with a Ranchman’s hitch. This prevents the pins from turning as the wind jars the tarp (See #5).
4) At tarp joins, the rope is fed through the eyes in the tarp and snugged down with a ranchman’s hitch ON BOTH SIDES OF THE STACK (see D) on diagram), make sure overlap is on downside. The end of the rope is tied to the spiral pin in the corner. Both the outer and inner tarp is held down at the overlap in this manner (E) (about 1’ overlap minimum).

3) 1” RATCHET WITH 2” WEBBING



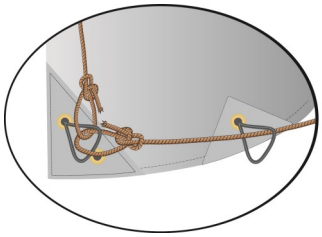
1) An excellent option for connecting rope to pipe insert, allowing tension to be adjusted quickly and easily as needed. Available in most retail outlets in bulk pack.

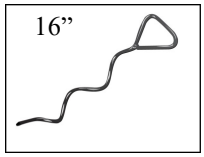
4) ROPE UNDER STACK



1) Ropes are placed under stack prior to stacking at about 3’ o/c.
2) Ropes are cinched to tarp eyelet or to pipe with Ranchman’s hitch.

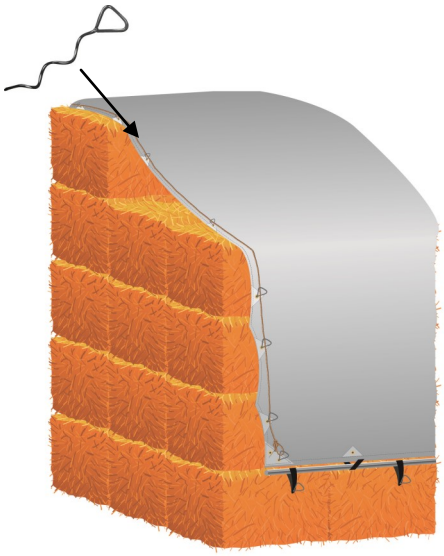
5) ANCHOR PINS





1) This pin will not pull out or fall out!
2) Easy to place and tighten.
3) Available from INLAND PLASTICS™ in boxes of 40, at low price.

6) INNER TUBE LOOPS



1) As hay settles, the tarp becomes loose causing wind damage or wear.
2) An inexpensive way to keep the tarp tight is accomplished with Inner Tube Loops (truck or car) or good tarp straps on the hold down pipe at about 3’ o/c.
3) The rubber should be stretched as much as possible before hooking over onto handle of a spiral pin.

TWO IMPORTANT THINGS TO REMEMBER WHEN SECURING HAY COVERS

1) **ALWAYS HEAP OR ROUND THE TOP OF THE SQUARE BALE STACKS.**
2) **ALWAYS TIGHTEN AND RETIGHTEN AFTER THE STACK SETTLES (sometimes more than once).**

HAY COVERS

BY

INLAND PLASTICS™

WARRANTY AND REPAIR SERVICE

WARRANTY

Our Heavy Duty Bale Stack Cover will be repaired or replaced free of charge if it is determined that it failed due to faulty workmanship or materials for the period of one year.

THIS GUARANTEE DOES NOT APPLY IF:

- The cover has not been properly installed as indicated by instructions, i.e. wind damage as a result of improper installation. Please notice the instructions on the sheet insert.
- If the cover has been used for anything other than a bale stack cover or grain cover.
- If the damage is due to mice or other rodents.
- If the damage is due to flagrant mishandling.
- If the cover was not kept tight at all times.

The choice of repairing or replacing any returned cover will be at the discretion of INLAND PLASTICS™.

WARRANTY AND REPAIR SERVICE

Call your nearest branch of INLAND PLASTICS™ for a Return Authorization number prior to returning the product as it may be refused.

1. All goods being returned must be shipped prepaid to INLAND PLASTICS™, the nearest branch as listed below. (Freight collect shipments will not be accepted.)
2. Incoming freight costs will be credited to the customer's account should the said item be covered under our terms of warranty.
3. The repaired or replaced articles will be returned prepaid and without charge should the said repairs or replacement to be done under the terms of our warranty.

REPAIRS NOT COVERED UNDER WARRANTY

We repair all our farm products at a special low price. This price is based on our cost of materials and labor (NO PROFIT). We ask our dealers to pass on these savings to their customers by handling repairs at cost.

HEAD OFFICE:
Box 2199
Drumheller, AB T0J 0Y0
PH: (403) 823-6252
FX: (403) 823-7310
1-800-661-1062 CDN
1-800-661-9487 USA

BRANCH:
842-56 St E.
Saskatoon, SK S7K 5Y6
PH: (306) 931-1122
FX: (306) 934-7078
1-800-931-1122

BRANCH:
210 Ambassador Drive
Mississauga, ON L5T 2J2
PH: (905) 670-3000
FX: (905)670-3003
1-800-387-7765

BRANCH:
Unit 2, 27533—50th Ave
Langley, BC V4W 0A2
PH: (604) 856-8277
FX: (604) 856-8272
1-800-997-6299

BRANCH:
1310 E. Birch Street
Kankakee, IL 60901
PH: (815) 933-3500
FX: (815) 933-4500
1-800-387-7765

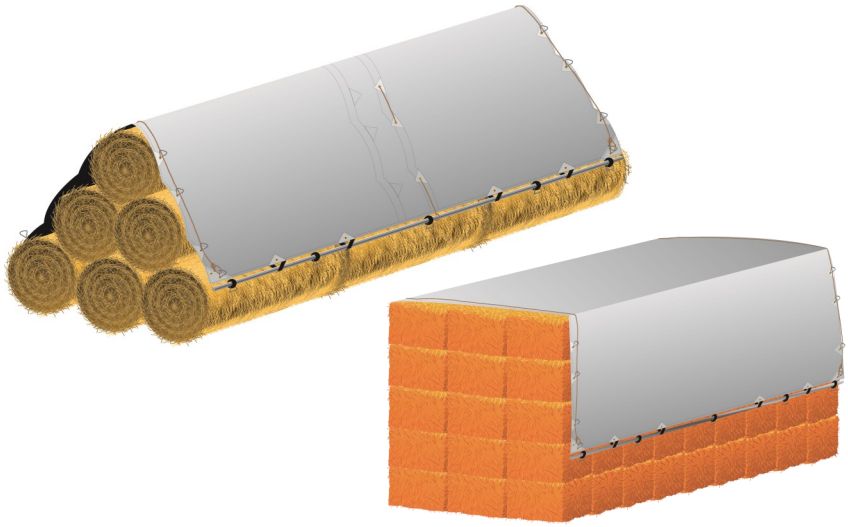
www.inlandplastics.com

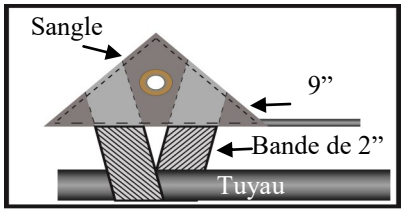
BÂCHES POUR LE FOIN

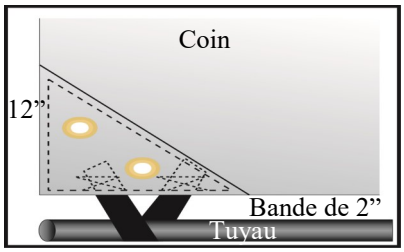
ULTRA RÉSISTANTES

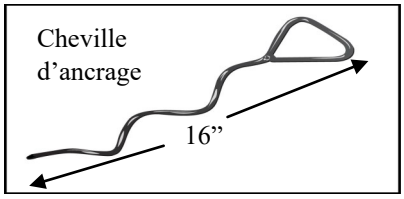
Inland Plastics™

Plus de 35 ans d'expérience dans la fabrication et la distribution de bâches pour le foin au Canada!









Available Sizes (Cut sizes) (All sizes not available in all areas)			
15’ x 54’	Balles Carrées	23’ x 48’	(Balles 4’ - 4 $^{1}/_{2}$’ Diamètre)
18’ x 48’	Balles Carrées	28’ x 48’	(Balles 4$^{1}/_{2}$’ - 5$^{1}/_{2}$’ Diamètre)
20’ x 48’	Balles Carrées	25’ x 33’	(Balles 4$^{1}/_{2}$’ - 6$^{1}/_{2}$’ Diamètre)
25’ x 48’	Tout Usage	33’ x 48’	(Balles 5$^{1}/_{2}$’ - 6’ Diamètre)
25’ x 54’	Balles Carrées		

Caractéristiques

- Toile de polyethylene renforcée ultra robuste pouvant supporter une tension de 200 lb/po. Traitment special contre les intempéries. Méfiez-vous de tissus de moindre qualité.
- La corde est insérée dans un ourlet rt vhaque oeillet est monté sur un tirant à 5 épaisseurs qui peut resister à une de 500 lb. Chaque bande peut supporter jusqu'à 535 lb.
- Extérieur argenté pour réfléchir la lumière et intérieur noir pour éviter l'effet de serre.
- Les sangles polyvalentes permettent d'insérer un tuyau, D'autresd systems d'attache sont également possibles: corde, cheville, d'ancrage, etc. Voir les methods d'attache suggérées.

"…20% plus de balles rondes récupées…et une diminution de perte de nutriments."
Département de production laitère
Université du Missouri

"Récupérez le coût de la bâche dès la première année..."
George McBain
Producteur de foin, Cremona, Alberta

HEAVY DUTY POLY FABRIC BALE COVERS

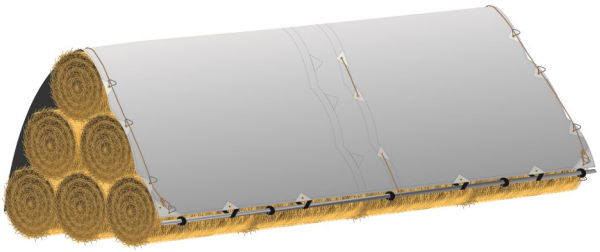
DE INLAND PLASTICS™

DURÉE DE VIE DE 3 À 5 ANS SI ENTRETIEN ADÉQUAT

DE VRAIES ÉCONOMIES

Bâches de 28’ x 48’ sur balles rondes 5’ dia x 4

6/rang, 24 rangs	= 96’
144 balles x 920 lbs	= 66 ton
66 tonnes x $150/tonne	=$9,900.00
Perte moyenne de 20%	=$1,980.00
Coût des bâches avec chevilles (2 bâches de 28’ x 48’)	=$700.00
ÉCONOMIES 1RE ANNÉE	= $1,280.00



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100 tonnes x $150/tonne	=$15,000.00
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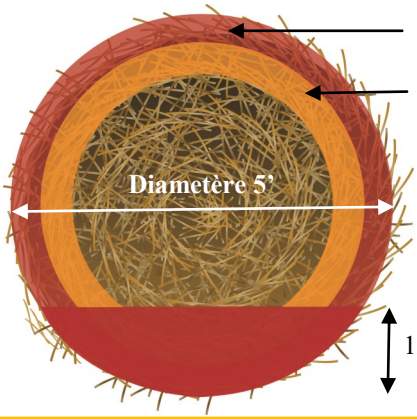
Coût de la bâche avec chevilles (2 bâches de 33’ x 48’)	=$800.00
ÉCONOMIES 1RE ANNÉE	= $2,200.00

Bâche de 20’ x 48’ sur balles rondes 5’ dia x 4

5/rang, 24 rangs	= 96’
120 balles x 920 lbs	= 55 ton
55 tonnes x $150/tonne	=$8,250.00
Perte moyenne de 20%	=$1,650.00
Coût de la bâche avec chevilles (2 bâches de 20’ x 48’)	=$500.00
ÉCONOMIES 1RE ANÉE	= $1,150.00

PERTES PAR DÉTÉRIORATION—5’ DE DIAMÈTRE

L’absorption de l’humidité du sol par la balle peut causer jusqu’á 11% de pertes



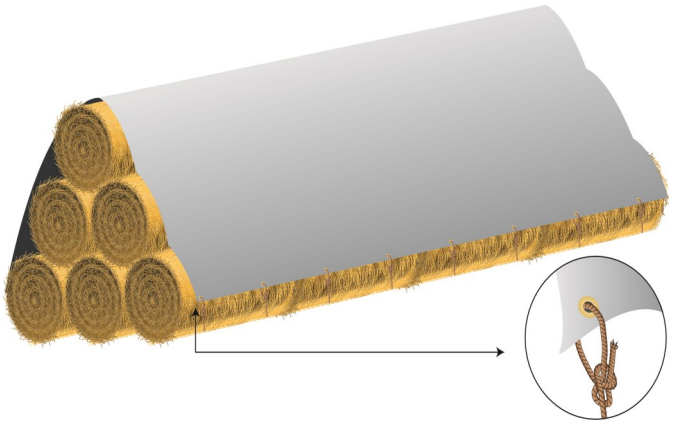
Balles Rondes Bâche—$1.75/balle/année

Balles Carrées Bâche—$3.50/tonne/année

INLAND PLASTICS™

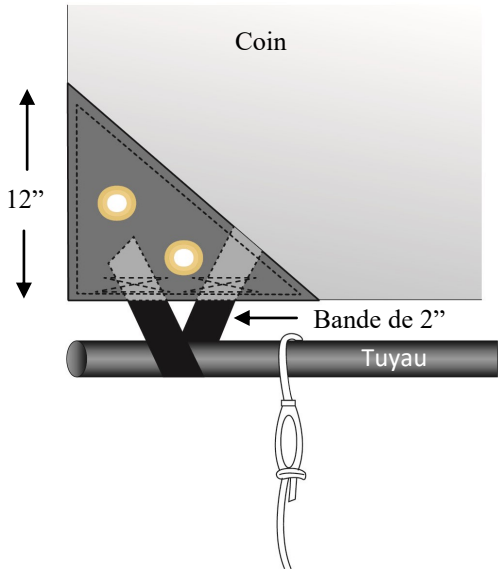
ROUND BALE TIE DOWN METHODS

1) CORDES



1) Couper 19 bouts de corde de polypropylene 1/4” d’environ 25 pieds chacun.
2) Les étendre sous la meule à tous les 3 pieds. Les attacher aux oeillets ou au tuyau (noeud de ranchman).
3) Il s’agit d’une méthode populaire et efficace.

2) TUYAU DANS LES BOUCLES—Pour insérer un tuyau ou une planche 2” x 2” dans les sangles

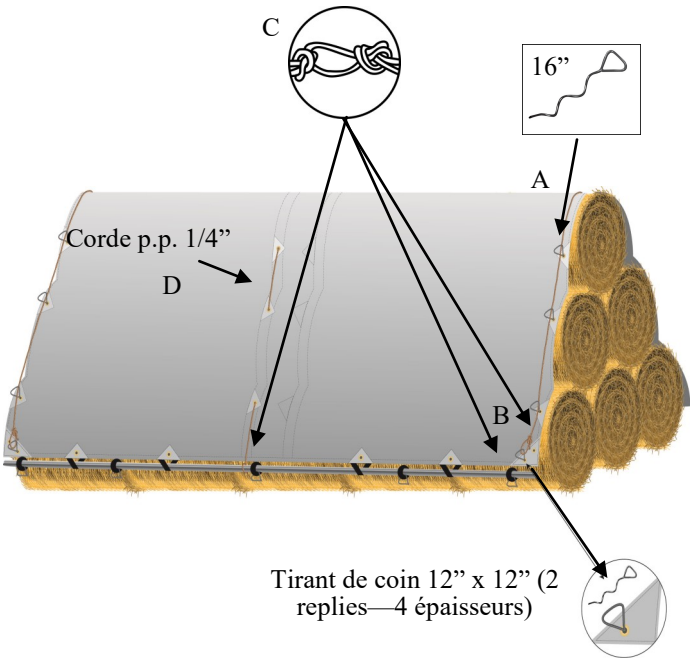


1) Le tuyau peut être retenu à l’aide de poids, de cordes disposées sous la meule ou de piquets.
2) Notre système de sangles et d’oeillets est très souple, comme le démontrent les methods d’attache suivantes.
3) CAUTION: L’inconvénient de ce système est que, si la meule est irrégulière, le vent peut endommager la toule. De plus, les coins doivent être solidement attachés, afin d’éviter que le vent ne soulève la toile (à moins d’employer le système 3 pour les bouts).

MISE EN GARDE:

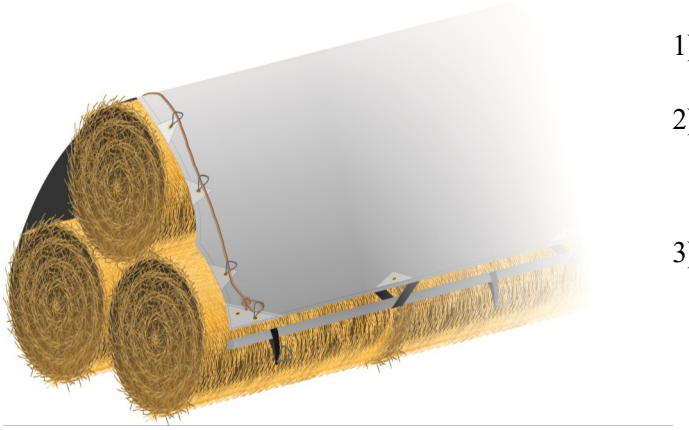
Ne pas utiliser le système de fixation a tuyau passe dans les sangles dans le cas de meules trés irrégulières parce qu’une pression trop élevée risque de s’exercer sur une ou plusieurs sangles.

3) CHEVILLE D'ANCRAGE AVEC SYSTÈME DE BLOCAGE DE LA CORDE



1) La toile doit être placée environ 1 pied en retraut du board des balles, afin que les chevilles spirales s'enfoncent solidement dans le foin. Ceci réduit aussi le risqué que le vent s'engouffre sous la toile.
2) Une cheville est placée dans chaque oeillet, aux bouts et aux coins de la toile. Une corde est attachée à la chevulle de coin, puis passé dans les poignées et serrée au moyen d'un noeud de ranchman. Note: Deux oeillets dans chawue coin sont prévus pour deux chevulles (voir B cidessus). Dans le regions très venteuses, nous recommandons l'utilisation d'un piquet aux quatre coins de la bâche (voir le diagramme).
3) De la même façon que pour les bouts,les côtés sont retenus par des chevilles et une corde serée par des noeuds de ranchman (voir C sur le diagramme).
4) À la junction de deux toiles, la corde traverse les oeillets, puis est serrée au moyen d'un noeud de ranchman DES DEUX CÔTES DE LA MEULE (voir D sur le diagramme). S'assurer que le chevauchement n'est pas face au vent. Le bout de la corde est attaché à l'une des deux chevilles spirales de chaque coin. À l'endroit où ells se chevauchent,les deux toiles sont maintenues sur le foin de cette façon (E) (chevauchement d'environ 1 pued au minimum). Dans les regions venteuses, pour plus de solidité, un piquet peut être relié aux deux toiles par les chevilles de coins.

4) BANDES DES CHAMBRE À AIR



1) Quand le foin se tasse, la bâche se détend et peut être endommagée par le vent.
2) Une façon économique de garder le bâche bien tendue est d'utiliser des bandes de chamber à air (camion ou auto) disposes en boucles le long du tuyau (tous les 3 pieds environ).
3) La bande de chambre à air doit être étirée du double environ de sa longueur au repos avant d'être fixée à l'œillet de la cheville spirale.

GARANTIE BÂCHES POUR LE FOIN

DE

INLAND PLASTICS™

WARRANTY AND REPAIR SERVICE

GARANTIE

Notre bâche pour le foin ultra robuste sera remplacée sans frais advenant un défaut de matériau ou de fabrication et ce, Durant une période de un an.

CETTE GARANTIE NE S'APPLIQUE PAS DANS LES CAS SUIVANTS:

- La bâche n'a pas été installée conformément aux instructions, c.-à-d. a subi des dommages par le vent à la suite d'une mauvaise installation. Veuillez consulter le manuel d'instructions.
- La bâche a été utilisée à une fin autre que pour couvrir des balles de foin ou du grain.
- Les dommages sont causés par des souris ou d'autres rongeurs.
- Les dommages sont causés par une négligence flagrante.

Le remplacement de toute bâche sera laissé à la discrétion de INLAND PLASTICS™.

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