| **PAD MODELS:** | **STANDARD** | **SPECIAL** | **AIRCO** | **PHYSIO** |
|---|---|---|---|---|
| Solid spine (not ventilated mesh) | included | included | X | X |
| Ventilated spine (made of mesh) | X | X | included | included |
| Non-slip section towards saddle | Optional | Optional | Optional | Included |
| Insert-Pocket in top layer | Optional | Optional | Optional | included |
| Insert-Pocket in bottom layer | X | Included | X | included |
| 2 halves of the pad moving independently to move with the horse. | X | X | X | included |
| Underside synthetic sheepskin | Optional | Optional | Optional | Optional |
| Underside real sheepskin | Optional | Optional | Optional | Optional |
| Underside grippy | X | Optional | X | X |
| Underside cotton | Optional | X | Optional | X |
| Underside 1/3 grip 2/3 sheep | X | Optional | X | X |
| Ideal application | Treeless saddles needing spine clearance, other trees OK too | Treeless and flex-tree. Saddles needing extra cush or fit correction. OK for rigid trees too | Rigid trees | All saddles. Ideal for when friction reduction is needed. |

| INSERT OPTIONS | DESCRIPTION | APPLICATION |
|---|---|---|
| 6 mm foam rubber | Shock-absorbing, good resilience (slightly springy + relatively firm), not breathable | Saddle fits well, but needs slight support |
| 12 mm foam rubber | Shock-absorbing, good resilience (slightly springy + relatively firm), not breathable | Treeless and Western saddles |
| 10mm soft foam | soft cushioning, shock-absorbing, breathable, comfortable for the horse | compensates for minor unevenness, suitable under all saddles with a rigid tree |
| 15 mm Visco | slow recovery, adapts optimally, does not spring back, breathable, pressure-distributing | the material is particularly suitable for absorbing pressure peaks and compensating for minor irregularities |
| 10mm felt | breathable, adapts very well to the shape of the back over time, does not spring back, absorbs moisture, compresses very little | particularly suitable when the entire saddle needs to be raised due to poor muscling |
| PE Foam | This lightweight polyethylene foam is a cost-effective alternative to sponge rubber or felt.<br>The foam is relatively firm and does not compress as much.<br>This material conforms very well after a short time | particularly suitable as a large-area insert for physiotherapy pads, physiotherapy vests, and specialty pads (bottom pockets) |