7210-1 May 5, 2017

## **Questionnaire for Mattresses, Bed, Innerspring**

(Section numbers specified below refer to NC standard specification #7210-1, latest revision. Make a separate copy of questionnaire for each line item bid, as applicable.)

- 1) Bidder \_\_\_\_\_Bid line item number \_\_\_\_\_ Manufacturer \_\_\_\_\_Model \_\_\_\_
- 2) Mattress type \_\_\_\_\_
- 3) Mattress width \_\_\_\_\_, length \_\_\_\_\_, thickness \_\_\_\_\_, total felt \_\_\_\_\_lbs.
- 4) Number of spring coils \_\_\_\_\_
- 5) Does cotton felt filling material meet all requirements in section III.A? \_\_\_\_\_ (yes/no)
- 6) Ticking antibacterial test result in accordance with III.B.: vinyl \_\_\_\_\_ (pass/fail), nylon \_\_\_\_\_ (pass/fail).
- 7) Ticking hydrostatic resistance, when tested in accordance with III.B.: vinyl \_\_\_\_\_, using procedure \_\_\_\_\_(A1 or B1); nylon \_\_\_\_\_, using procedure \_\_\_\_\_(A1 or B1).
- 8) Ticking weight, when tested in accordance with III.B.: vinyl \_\_\_\_\_ oz/yd<sup>2</sup>, nylon \_\_\_\_\_
- 9) Ticking breaking strength, when tested in accordance with III.B.: vinyl \_\_\_\_\_ lbf/in warp, \_\_\_\_\_ lbf/in fill; nylon \_\_\_\_\_ lbf/in warp \_\_\_\_\_ lbf/in fill.
- 10) Ticking tear strength, when tested in accordance with III.B.: vinyl \_\_\_\_\_ lbf warp, \_\_\_\_\_ lbf fill; nylon \_\_\_\_\_ lbf warp \_\_\_\_\_ lbf fill.
- 11) Ticking coating adhesion, when tested in accordance with III.B.: vinyl \_\_\_\_\_ lbf/in<sup>2</sup> warp, \_\_\_\_\_ lbf/in<sup>2</sup> fill; nylon \_\_\_\_\_ lbf/in<sup>2</sup> warp \_\_\_\_\_ lbf/in<sup>2</sup> fill.
- 12) Do ventilators meet all requirements in section III.C? \_\_\_\_\_ (yes/no)
- 13) Do wire mats conform to all requirements in section III.D? \_\_\_\_\_ (yes/no)
- 14) Spacing of wires in wire mat \_\_\_\_\_"
- 15) Spacing of fiber cords in wire mats \_\_\_\_\_"
- 16) In Type 1 unit, does rigid spring unit meet all requirements in section III.E? (yes/no)
- 17) In Type II unit, does flexible spring unit meet all requirements in section III.F? \_\_\_\_\_ (yes/no)

- 18) Bonding agent, where used, comprises \_\_\_\_\_% by weight of the finished batting.
- 19) Open mesh fabric weighs \_\_\_\_\_ oz/sq. yd.
- 20) Non-woven fabric weighs \_\_\_\_\_ oz/sq. yd.
- 21) Width of edge binding tape \_\_\_\_\_". Breaking strength of binding tape is \_\_\_\_\_ lbs.
- 22) Is spring unit covered on both top and bottom with a wire mat? \_\_\_\_\_ (yes/no)
- 23) Spacing of hog rings \_\_\_\_\_"
- 24) Proportion of cotton felt covering both entire faces of mattress \_\_\_\_\_ %
- 25) Proportion of felt over middle 1/3 of length, in second layer, full width, both sides \_\_\_\_\_ %
- 26) Are both sides of mattress finished, to provide equal comfort? \_\_\_\_\_ (yes/no)
- 27) Does border meet all requirements of section III.M? \_\_\_\_\_ (yes/no)
- 28) Is label provided on all mattresses in accordance with section III.O? \_\_\_\_\_ (yes/no)
- 29) Does mattress meet all flammability requirements in section III.P? \_\_\_\_\_ (yes/no)
- 30) Does warranty meet section IV? \_\_\_\_\_ (yes/no)
- 31) Does bidder understand and comply with section VI? \_\_\_\_\_ (yes/no)

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