



MEETING LOG

SUBJECT: ASTM F15.19 Wearable Infant Blankets Performance Requirements Task Group (TG) Meeting

FY 25 OP PLAN ENTRY: Wearable Infant Blankets

DATE OF MEETING: 11/20/2024

LOCATION OF MEETING: Virtual

CPSC STAFF FILING MEETING LOG: Rana Balci-Sinha

FILING DATE: 12/20/2024

CPSC ATTENDEE(S): Paige Witzen, LSF; Rana Balci-Sinha, ESHF

NON-CPSC ATTENDEE(S): Contact ASTM for attendee list.

Summary of Meeting:

The meeting was led by Ms. Tara Williams. The first agenda item was the swaddle band migration test and use of a CAMI dummy versus a custom device. Given the required development work on the custom device with regards to dimensions, material, and potential expense to machine a customized device, the group agreed that using a CAMI dummy was easier. The group further discussed and agreed to a design feature that requires a swaddle band cover the length of the arms fully and be sewn to the garment for the entire length of the band. A member expressed concern that if the band is on the outside and wrapped too close to the face, it will be easier to cover the face if child wiggles; thus, it needs to attach in a way that the top of the band has to start on the shoulder line. Another member stated that some current designs on the market have integral straps or sleeves and that the group needs to scan the market and add some wording to cover various designs. The CPSC representative agreed to take this approach to the mechanical engineer and the VS Designated Representative for their feedback.

The next item discussed section 7.2.3 and rationale for the forces that were copied directly from the EN standard. A member discussed that the group needs to understand the rationale better and make an independent decision for the US standard, with another member sharing a rationale section from the draft EN standard. Most of the group members are in favor of harmonizing with the published EN standard. A member suggested that the smaller group identify the differences between the published EN standard and draft version and bring it back for review in the next TG meeting on 12/4/24.

Next Steps:

TG plans to meet on 12/4/24. Members agreed to wordsmith section 7.2.6 on adjustable neck straps over email.