totobobo®

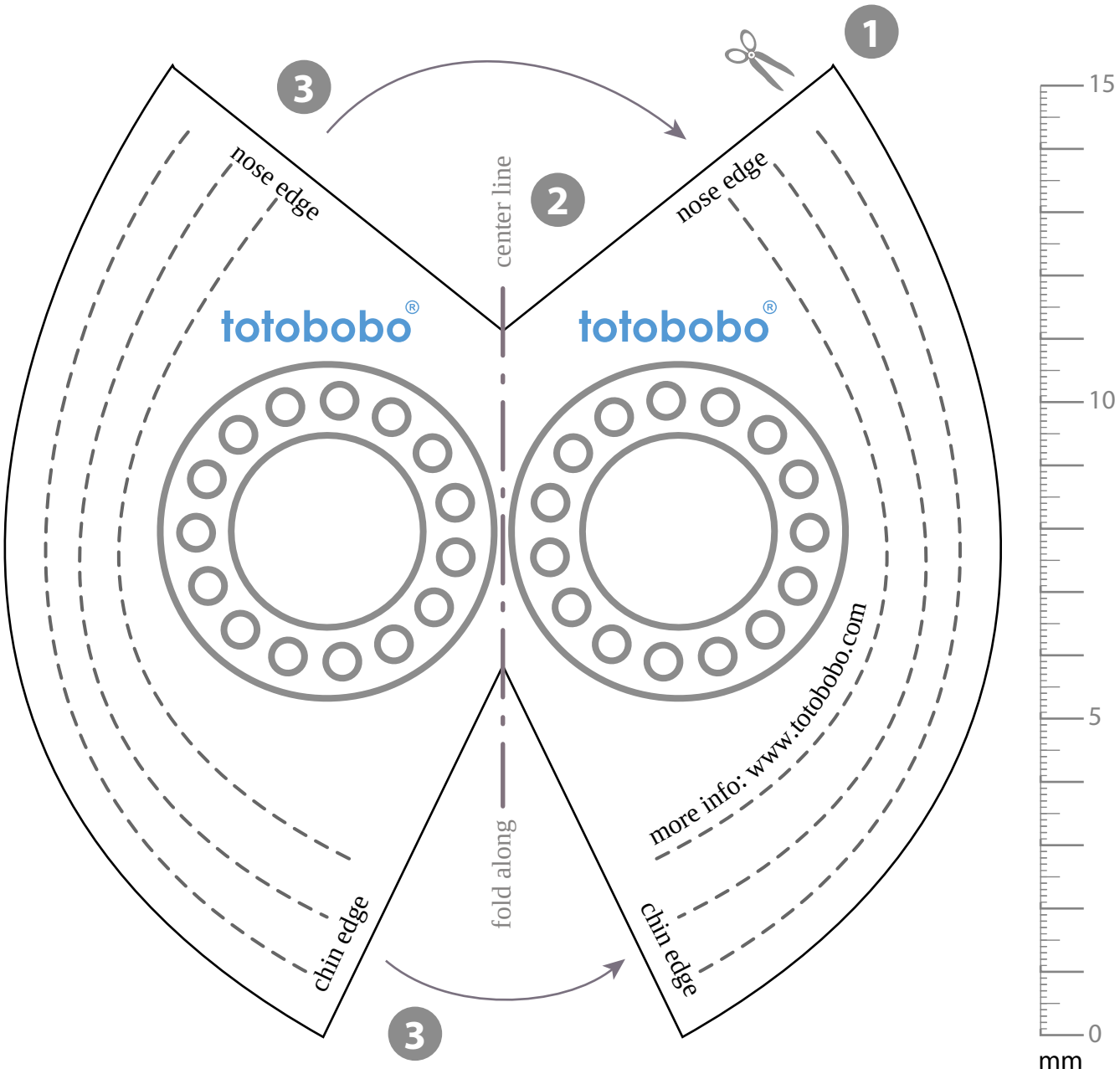
Totobobo mask simulator

Scale 1:1

Paper simulator mask to test if Totobobo mask fits the face of the intended user.

Steps:

1. Cut the mask simulator out from this sheet
2. Fold along the center line, printing facing out
3. Join both sides of the nose edges and chin edges together with Scotch tape
   The Totobobo mask simulator is ready!
   To fit smaller faces trim the mask by following the dotted lines.



This document can be downloaded from www.totobobo.com/blog

Q-doc-08-9004-0011

totobobo®

Why mask-fit is so crucial?

If it doesn’t fit, it doesn’t count

The principle is simple, respirator mask protection depends on two factors:

(1) Fitting; the mask must fit the user's face and form a complete face-seal such that no air can by-passes the filter and enters the breathing zone directly.
(2) Quality of the filter; the filter should let the air through but not unwanted contamination.

Modern technology produces high quality filter competently. But ensuring a good face-seal on individual is still tricky.

The first step towards a good seal is the right sizing. That’s why we produce the “Totobobo mask simulator”. You can print it out, quickly and easily produce a full size paper replica of Totobobo mask. Use it to test if the mask will fit yourself or your kids or if it needs trimming. If the mask simulator won’t fit the size you want, there is no need to waste money. On the other hand, if the simulator produces promising result, you may proceed to purchase with more confidence.

The second step towards a good seal is to ensure a continous mask-face contact around the nose and mouth. The transparent body of Totobobo mask makes such task many times easier than any other non-transparent mask. Once you cut the mask to the appropriate size and shape, position the mask on the user’s face, observe if the mask touches the facial skin below. Check if the contact forms a continuos loop encircling the nose and the mouth. Adjust the mask up or down to see if you can further optimize the seal.

We cannot guarantee that the Totobobo mask fits everybody, but we are sure you can optimise the mask-fit with ease.

2009 Dream Lab One Pte. Ltd.
You are free to copy and share this document as a whole without editing.
Licesnse details: http://creativecommons.org/licenses/by-nc-nd/3.0/

Q-doc-08-9004-0012