DIY Face mask

The mask should be all bias finished or clean finished all around (no surging where viruses could sit more easily). The mask must be 100% cotton (no poly/cotton, no cotton mix) for easier wash at home. The mask ties are 125 cm long total. The mask and surfaces that touch the skin should be as white as possible, if there is a pattern on a white background, use the reverse for the inside of mask. Colour of straps are less important, but white is better again (as dark colour irritates more easily the skin).
Face Mask **
SMALL
Cut x 2 self (100% cotton tea towel)
22 cm x 14 cm

** This mask is not COVID-19 proof, but is suitable for essential tasks, like going to the grocery. This mask is not an N-95 compliant mask.

Prototyped by
Ryerson University
Fashion
Faculty of Communication & Design
Face Mask **
MEDIUM

Cut x 2 self (100% cotton tea towel)

25 cm x 16 cm

** This mask is not COVID-19 proof, but is suitable for essential tasks, like going to the grocery. This mask is not an N-95 compliant mask.

Prototyped by Ryerson University - Fashion
Faculty of Communication & Design
Print on LETTER paper format, join the two pieces, and check the test dimension.

Square test 3 cm by 3 cm

Face Mask **
LARGE

Cut x 2 self (100% cotton tea towel)

28 cm x 18 cm

** This mask is not COVID-19 proof, but is suitable for essential tasks, like going to the grocery. This mask is not an N-95 compliant mask.

Prototyped by Ryerson University Faculty of Communication & Design
Print on LETTER paper format, join the two pieces, and check the test dimension.

Square test
3 cm by 3 cm
Tea Towel:

Content:  
100% Cotton

Standard measurement:  
70 x 50 cm
Tea towel size: 50 cm x 70 cm

4 small per towel
3 medium per towel
2 large + 1/2 medium per towel
Mask Ties

Tie Pattern
125 cm x 5 cm
Cut 2 (thin material, bedsheet-like)
On grain or cross-grain (no biais)