

UK INTERPRETATIONS GROUP

The BTHA's interpretations group consisting of BTHA members, test laboratories, manufacturers, importers and retailers has agreed upon the following interpretation.

Interpretation no.	106
Date of submission	24/12/2013
Standard/Directive	EN 71-1: 2011
Clause No	8.4
Clause Title	Tension test

Question

Please see the images below. How should the tension test be applied to the teeth on the toy comb? Image 1, Image 2 or a different method?



Image 1 (Clamp with 19 mm discs)
Force applied parallel to teeth

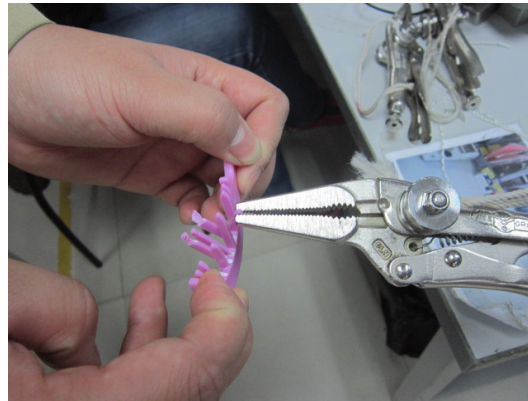


Image 2 (Clamp without washers)
Force applied perpendicular to teeth

We would suggest the force is applied similar to Image 1 but using the clamp as shown in Image 2 (without discs), applied to a single tooth of the comb.

Interpretations Group Answer /Action

Image 1 is the correct tension test method without using the discs.

CEN Actions

Not required