

LIGHTFASTNESS EVALUATION TESTS

Under the conditions* of NF EN ISO 105-B02 norm

Description :

Equipment : Xenotest (Xenon arc lamp).

Test up to degradation 6(/8) of blue scale (around 50 h).

Test possible up to degradation 7(/8) of blue scale (around 100 h exposure) with additional cost**.

Colour fastness assessment based on grey scale under the conditions of NF EN ISO 105-A02 norm.

Swatches 1 x 4-4,5 cm of fabric, max 3 mm thickness.

The yarns will be wrapped around cardboard holders of this size.

Price and time :

We propose **global fees for 20 samples without time limitation.**

20 swatches fee : 700 € e.g. 35,00 € / swatch. Payment in advance.

The swatches can be sent in several series (up to 5).

Indicative time for test : 3-4 weeks.

Other possibilities for smaller series as follows :

Swatches number	Price in Euro, excl. VAT	Delivery	INDICATIVE time***
1 swatch fabric	45 € / swatch	1 time	3-4 weeks
1 swatch yarn	50 € / swatch	1 time	3-4 weeks
5 swatches fabrics	210 € e.g. 42,00 € / swatch	1 time	3-4 weeks
10 swatches fabrics	370 € e.g. 37,00 € / swatch	1 time	3-4 weeks
20 swatches fabrics	Global fee 700 € e.g. 35,00 € /swatch	Up to 5	3-4 weeks

*Evaluation under the strict conditions of norm without certificate.

** Test possible up to degradation 7(/8) : Additional cost 15 € / 1 swatch ; 25 € / 3 swatches ; 140 € / 20 swatches.

***Indicative time when your samples will be received. The test is conducted by time steps for a total duration of 6-7 days. For a small number of samples, additional time may occur in order to constitute a series.

All prices excl. the French VAT.

How to order :

You send us :

- Swatch(es) 1 x 4-4,5 cm max 3 mm thickness with your references
- Order form with list of samples to test;
- Your payment (International Wire Transfert or Paypal or Credit Card – through our Paypal account).

We will return to you :

- Exposed samples (exposed area and protected area)
- Evaluation of lightfastness of your sample(s) (expressed as a value over the 8 units of blue scale).