

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.

20 swatches fee : 840 € e.g. 42,00 € / swatch. Payment in advance.

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

Indicative time for test : 3-4 weeks.

Swatches number	Price in Euro, excl. VAT	Delivery	INDICATIVE time***
1 swatch fabric	49 € / swatch	1 time	3-4 weeks
1 swatch yarn	54 € / swatch	1 time	3-4 weeks
5 swatches fabrics	230€e.g. 46,00€/swatch	1 time	3-4 weeks
10 swatches fabrics	440 € e.g. 44,00 € / swatch	1 time	3-4 weeks
20&+ swatches fabrics	Global fee 840 € e.g. 42,00 € /swatch	Up to 5	3-4 weeks

Other possibilities for smaller series as follows :

*Evaluation under the strict conditions of norm without certificate.

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