

Technical information

vinyl upholstery

October 2011

composition

Vinyl finishing coat on a cotton/polyester backing

technical characteristics*

width

± 140 cm / ± 55 inches

weight

Backing: ± 110 g/m² / ± 5 oz. lin. yd.

Coating: ± 690 g/m² / ± 31 oz. lin. yd.

thickness

1.1 mm / 0.04 inches

roll length

± 20 metre / ± 22 yards

flame retardancy

EN 1021-1,2

BS 5852, crib 5

DIN 4102-1, B2

NFP 92503, M2

AM 18

ÖNORM B 3825:

Gruppe 1 Schwerbrennbar

Q1 Schwachqualmend

Tr1 Nicht tropfend

UNI 9175, classe IIM (Uno I Emme)

IMO A.652 (16) – 1989

CA 117 E

abrasion

ISO 12947-1 (Martindale) > 125.000

fastness to rubbing

ISO 105 X12 – wet: 5 / dry: 5 (scale 1-5)

light resistance

ISO 105 B02 (Xenotest) – 7-8 (scale 1-8)

resistance to urine

Good

resistance to sebum

Good

tensile strength

ISO 1421 – length: 475 N / width: 320 N

flexibility

ISO 5402 > 20.000

care

Vescom vinyl upholstery is to be cleaned with Vescom Cleaner and a clean cloth. You can also use a soft brush. Always rinse with clear water. Never use solvents or other aggressive cleaning products.

General cleaning instructions are available on request.

* Data given is based on average values, unless stated otherwise.