

TECHNICAL DATA SHEET

COMMERCIAL WALLPAPER

CHANDRA 69-Silk collection



NB: The portrayed colours may differ from reality.



Specification

Name	Chandra		
Width approx.	110 cm - 43"		
Weight approx.	gr / lm	:	220
	oz / lnyd	:	7.0
Thickness	approx. 0.40 mm		
Composition	silk	:	100%
Weaving technique	plain woven		
Dyeing	yarn dyed		
Backing	reinforced woodpulp	:	70%
	recycled polyester	:	30%
Repeat approx.	height	:	-
	width	:	-
Hanging	random, non-reverse		

TECHNICAL DATA SHEET

COMMERCIAL WALLPAPER

Performance

Surface finish	A stain repellent finish prevents waterbased splashes penetrating and staining the material. Periodic vacuuming is recommended to prevent dust from building up on the materials surface.
Lightfastness	Test result as per ISO 105-B02:2014, Heraeus original Hanau Xenotest.
LRV values	Testing as per BS 8493:2008+A1:2010, Datacolor DC500.
Fire rating	ASTM E84 Class 1 or A and EUROCLASS (B s1 d0).
Permeability rating	Test result 46.7 as per ASTM E96-12, Method B, Water Vapor Transmission.
Indoor air quality	ASTM D6196, D5197 and D5116, Environmental Chamber Test. The testing followed UL 2821 "Greenguard Certification Program Method for Measuring and Evaluating Chemical Emissions".
REACH SVHC	Compliant as per Centexbel testing.
DoP No.	(CPR 305/2011), DOP-CPR-01



Treated with a stain repellent finish



Lightfastness: as per ISO 105-B02:2014 Xenotest



Light reflection: as per BS 8493: 2008+A1:2010 Datacolor DC500



Fire resistant: EU: B, s1-d0 US: ASTM E84 Class 1 or A



Permeability rating: 46.7, as per ASTM E96-12 Method B



Indoor air quality: ASTM D6196, D5197 and D5116



Sustainability

Silk is a 100% renewable natural resource. The backing is FSC certified, FSC A000531.

In production, all energy sources are either green, wind or hydro based and all processes are waterbased. The products do not contain PVC, chlorine, plasticizers, heavy metals or harmful dyes.

Supply and packing

Delivery from stock by the full linear meter or full linear yard. The average piece length of this quality is approx. 50 linear meter or 55 linear yards. However, as is common within the textile industry, it is not possible to establish a standard roll length. The wallcovering is reeled on to a cardboard core, wrapped in polyethylene and protective end caps are fixed. Each roll is then packed in individual cardboard boxes or tubes, which are also made out of FSC certified woodpulp.

Harmonized System as per the World Customs Organization and Origin

Textile Wallcovering, paper backed: 5905.00. Made in the Netherlands.



EN 15102



Forest Stewardship Council, Certification FSC A000531.

