



EC CONFORMITY DECLARATION

EC DIRECTIVE 89/106/EC FROM 21/12/1988 : CONSTRUCTION PRODUCT DIRECTIVE (CPD)

NAME AND ADDRESS OF REPRESENTATIVE

RENOLIT BELGIUM NV
INDUSTRIEPARK DE BRUWAAN 9
9700 OUDENAARDE
BELGIUM

FACTORIE CONCERNED BY THE PRODUCTION OF THESE PRODUCTS

RKW AG, RHEINISCHE KUNSTSTOFFWERKE BUSINESS UNIT WERRA, INDUSTRIESTRASSE
2-6, 36269 PHILIPPSTHAL, GERMANY

NAME AND ADDRESS OF CERTIFICATION BODY

DQS GMBH, AUGUST-SCHANZ STRASSE 21, 60433 FRANKFURT AM MAIN

PRODUCT DESCRIPTION

TYPE : LOW DENSITY POLYETHYLENE
IDENTIFICATION : ALKORPLUS
USE : PLASTIC SHEETS FOR VAPOUR CONTROL LAYERS

REFERENCE EUROPEAN STANDARD

EN 13984:2004 AND HIS ANNEX ZA

PARTICULAR CONDITIONS APPLICABLE TO THE USE OF THE PRODUCT

TECHNICAL DATA ALKORPLUS

NAME : CHRISTIAN VERGEYLEN

TITLE : GENERAL MANAGER

DATE : 06/07/2011

A handwritten signature in blue ink, appearing to be 'Christian Vergeylen', written in a cursive style.

i.o.

ALKORPLUS
 PLASTIC VAPOUR CONTROL LAYER (LDPE)



PROPERTIES	REQUIREMENTS EN 13984	UNIT	TYPE 81012	STANDARD
LENGTH	MDV	m	20/50	EN 1848-2
WIDTH	MDV	m	2-6	EN 1848-2
THICKNESS	MDV	mm	0,25	EN 1849-2
WATERTIGHTNESS	>= 2	kPa	WATERTIGHT	EN 1928
REACTION TO FIRE		CLASS	F	EN 13501-1
WATER VAPOUR PROPERTIES	MDV	m	140*	EN 1931
TENSILE PROPERTIES				
STRENGTH	MLV	N/50 mm	>= 80	EN 12311-2
ELONGATION	MLV	%	>= 600	EN 12311-2
RESISTANCE TO IMPACT	>= 300	mm	WATERTIGHT	EN 12691
TEAR RESISTANCE	MLV	N	125	EN 12310-2

* SEALED OVERLAP WITH ALKORPLUS 81057