

# DECLARATION OF PERFORMANCE

## DOP-2524B-06



1. Unique identification code of the product-type:  
2524B UV Facade
2. Intended use/es:  
Application: Flexible sheets for water proofing – Part 2: Underlays for walls EN 13859-2: 2010 walls with open joints (1)  
Application: Flexible sheets for water proofing – Part 1: Underlays for discontinuous roofing EN 13859-1: 2010
3. Manufacturer:  
DuPont de Nemours (Luxembourg) S.à r.l.  
Rue General Patton, L-2984 Luxembourg
4. Authorised representative:
5. System/s of AVCP:  
System 3
- 6a. Harmonised standard:  
EN 13859-1:2010 & EN 13859-2:2010  
Notified body/ies:  
KIWA GmbH, TBU (NB 0799) / Magistrat der Stadt Wien, Magistratsabteilung 39 (NB 1139)
7. Declared performance/s:  
Harmonised technical specification EN 13859-1:2010 & EN 13859-2:2010

Essential characteristics			Performance		
PROPERTY	METHOD	UNITS	NOMINAL	MINIMUM	MAXIMUM
Water vapour transmission (sd)	EN ISO 12572 (C)	m	0,035	0,02	0,045
Flexibility at low temperature	EN 1109	°C	-	-	-40
Water tightness	EN 1928 (A)	class	W1	-	-
Maximum tensile force (MD)	EN 12311-1	N/50mm	390	340	440
Elongation at max. tensile force (MD)	EN 12311-1	%	13	10	16
Maximum tensile force (XD)	EN 12311-1	N/50mm	320	260	380
Elongation at max. tensile force (XD)	EN 12311-1	%	19	14	24
Resistance to tearing MD (nail shank)	EN 12310-1	N	310	230	390
Resistance to tearing XD (nail shank)	EN 12310-1	N	370	260	480
Artificial ageing by UV and heat:	EN 1297 & EN 1296	residual value	(1)		
Water tightness	EN 1928 (A)	class	W1	-	-
Maximum tensile force (MD)	EN 12311-1	%	70	-	-
MD elongation at max. tensile force	EN 12311-1	%	60	-	-
Maximum tensile force (XD)	EN 12311-1	%	70	-	-
XD elongation at max. tensile force	EN 12311-1	%	60	-	-

(1) according to EN 13859-2: 2010 for walls with open joints, artificial aging by UV is 5000 hrs (standard wall/roof application is 336 hrs)

The product mentioned above, in our opinion, fulfils the criteria of being classified as 'article' (REACH, Art. 3.3). There are no substances intended to be released from this product under normal or reasonably foreseeable conditions of use. The above article to our current knowledge does not contain substances, above the legal threshold, that are on the 'Candidate List' of Substances of Very High Concern (SVHC) as published on the ECHA website.

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Luxembourg, 09/07/2021

  
**Paul MEYERS**  
 Managing Director & Works Director  
 DuPont de Nemours (Luxembourg) S.à r.l.