

# Silplus AS

## Silikon-Dichtstoff


<b>1. Produkttyp</b> Eindeutiger Identifikationscode des Produkttyps:	<b>Silplus AS</b>
<b>2. Typen-, Chargen-oder Seriennummer</b> zur Identifizierung des Bauprodukts, wie unter Artikel 11 (4):	<b>Silplus AS</b> Chargennummer auf der Verpackung
<b>3. Bestimmungsgemäßer Gebrauch oder Verwendungen</b> des Bauprodukts in Übereinstimmung mit der geltenden harmonisierten technischen Spezifikation, wie vom Hersteller vorgesehen:	<b>Dichtstoff für Verwendung in Verbindungen in Gebäuden: Verglasungen und in Sanitärbereichen.</b> <b>Type G - Class 20LM &amp; Type S - Class XS1</b>
<b>4. Namen, eingetragener Handelsnamen</b> oder eingetragene Warenzeichen und Kontakt-Adresse des Herstellers wie gemäß Artikel 11 (5) gefordert:	<b>Momentive Performance Materials Silicones B.V.</b> <b>Plasticslaan 1</b> <b>4612PX Bergen op Zoom, The Netherlands</b>
<b>5. Name des autorisierten Vertreters</b>	<b>Nicht anwendbar</b>
<b>6. Beurteilungs- und Prüfungssystem(e)</b> Leistungsbeständigkeit der Konstruktion des Produkts wie in der CPR, Annex V festgelegt:	<b>System 18</b>
<b>7. Harmonisierte Norm und Benannte Stelle</b> für den Fall, dass die Leistungserklärung ein Bauprodukt betrifft, das durch eine harmonisierte Norm abgedeckt ist	<b>EN15651-2 &amp; 3</b> <b>Benannte Stelle 0074</b>
<b>8. Europäische Technische Bewertung und Benannte Stelle</b> für den Fall, dass die Leistungserklärung ein Bauprodukt betrifft, das durch eine Europäische Technische Bewertung abgedeckt ist:	<b>Nicht anwendbar</b>

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# Leistungserklärung Silplus AS

9. Deklarierte Leistung		
Grundlegende Eigenschaften	Leistung	hEN oder ETA
Brandverhalten	Klasse E	EN15651-2 & 3
Freisetzung von für die Umwelt und die Gesundheit gefährlichen Chemikalien.	Siehe MSDB (Material-Sicherheits-Datenblatt)	
WASSER- UND LUFTBESTÄNDIGKEIT		
Fließwiderstand	≤ 3 mm	
Volumenverlust	≤40% (G); ≤20% (S)	
Zugeigenschaften	NF	
Mikrobiologisches Wachstum	1	
Elastic recovery	≥ 60% (G)	
Haltbarkeit	bestanden	
10. Erklärung		
<p>Die Leistung des in Punkt 1 und 2 genannten Produkts steht in Übereinstimmung mit der in Punkt 9 erklärten Leistung. Die Leistungserklärung wird unter alleiniger Verantwortung des in Punkt 4 genannten Herstellers herausgegeben. Unterzeichnet für und im Namen des Herstellers von:</p>		
<p>Name und Funktion: <i>Pepijn van Iersel, Product Manager Sealants EMBAL</i>            Ort und Datum der Ausstellung: <i>Bergen op Zoom, Netherlands, May 27<sup>th</sup>, 2014</i>            Unterschrift: </p>		

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## CE Marking Information

<b>CE</b>	
0074	
Momentive Performance Materials	
14	
DOP-Silplus AS-01	
EN15651-2 & 3	
Non-structural sealants for use in glazing and sanitary joints	
Type G - Class 20LM & Type S - Class XS1	
Conditioning: Method A	
Substrate: Glass without primer	
REACTION TO FIRE	Class E
RELEASE OF CHEMICALS DANGEROUS TO THE ENVIRONMENT AND HEALTH	See MSDS
WATER TIGHTNESS AND AIR TIGHTNESS	
Resistance to flow	$\leq 3$ mm
Loss of volume	$\leq 40\%$ (G); $\leq 20\%$ (S)
Tensile properties ie elongation after immersion in water at 23°C	NF
Microbiological growth	1
Elastic Recovery	$\geq 60\%$ (G)
DURABILITY	Pass

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