

## CO-ORDINATION OF NOTIFIED BODIES PPE Regulation 2016/425

PPE-R/08.005 Version 1

## **RECOMMENDATION FOR USE**

Number of pages: 1		Approval stage :	Approved on :	
Origin : Vertical Group	8		<ul><li>✓ Vertical Group</li><li>✓ Horizontal Committee</li><li>✓ EU PPE Working Group</li></ul>	21.04.2018 21.04.2018
Question related to	☐ PPE Regulation		N: ISO 12402-8:2006 2402-8:2006+A1:2011	☐ Other:
Article:	Annex:	Clause: 5.	5.1	
Key words:				
Sprayhood clear material				
Question:				
In ISO 12402-8:2006+A1:2011, Clause 5.5 for Sprayhoods. There is a requirement to have the clear material of a sprayhood to be compliant with ISO 12402-7. However, there is no requirement specifically for clear material in ISO 12402-7:2007+A1:2011. There is a requirement in Table 21 for Window material but this is specifically for viewing an inflation mechanism. These requirements are also excessive to what the requirement for clear material on a sprayhood would be (e.g. minimum thickness is excessive for a sprayhood window and could cause packing difficulties).				
Solution:				
It was agreed that in paragraph 4, line 1 of clause 5.5.1 in ISO 12402-8:2006+A1:2011 the words 'compliant with ISO 12402-7' is not relevant for the sprayhood materials and the below compliance criteria shall be used:				
A sprayhood should comply with all requirements of ISO 12402-8 and not affect the device meeting all requirements when tested for in water performance according to ISO 12402-9, clause 5.6.				
When tested as part of the PFD in accordance with ISO 12402-9:2006+A1:2011, clause 5.5.3 and 5.5.4 the sprayhood materials, including any clear window material, should show no sign of damage such as shrinking, cracking, swelling, dissolution or change of mechanical qualities.				