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**Ophthalmic optics — Contact lenses —  
Part 1:  
Vocabulary, classification system and  
recommendations for labelling  
specifications**

**AMENDMENT 1**  
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*Optique ophtalmique — Lentilles de contact —*

*Partie 1: Vocabulaire, système de classification et recommandations  
pour l'étiquetage des spécifications*

AMENDEMENT 1



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Amendment 1 to ISO 18369-1:2006 was prepared by Technical Committee ISO/TC 172, *Optics and photonics*, Subcommittee SC 7, *Ophthalmic optics and instruments*.

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# Ophthalmic optics — Contact lenses —

## Part 1: Vocabulary, classification system and recommendations for labelling specifications

### AMENDMENT 1

Page 32, Table 2

Add the following table row and its associated table footnote:

Group suffix	Hydrogel material	Description
V	Enhanced oxygen permeable materials <sup>a</sup> (e.g. silicone hydrogel)	Materials having an oxygen permeability ( $Dk$ ) greater than 30 $Dk$ units as defined in 4.4 of ISO 18369-4:2006 (using $\text{hPa}^{-1}$ ) and that have a $Dk$ greater than that expected on the basis of the materials' water content alone
<sup>a</sup> It is expected that this classification will be further subdivided as more information is gained about the materials in this category.		

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