

Certificate of Visual Acuity & Color Perception

The examiner undersigned certifies that the following minimum requirements for visual acuity and colour perception met, as defined according to EN ISO 9712 Article 7.4.

EXAMINEE'S INFORMATION

NAME:	
SURNAME:	
PCNDT No:	
PHONE NUMBER:	
E-MAIL:	
DATE OF EXAMINATION:	
DATE OF NEXT EXAMINATION:	

CERTIFICATION OF VISUAL ACUITY IS VALID FOR 12 MONTHS SINCE THE EXAMINATION DATE

1. Near vision

The candidate must prove that he has a good vision and near vision to allow reading at least the number 1 by Jaeger or Times Roman 4.5 or equivalent with at least one eye at a distance of not less than 300mm (12 inches) with or without correction. Ability to distinguish the test "Ortho - Rater" at least 8 or equivalent test is also acceptable.

Check with the font Jaeger N° 1	☐	EXAMINATION RESULTS	Accepted	☒
Check with the font Times Roman 4.5	☒		Not accepted	☐
Check with cycles Landolt	☐		Uncorrected	☒
Check near vision acuity according to ISO 18490 at a distance 400 ± 25mm	☒		Corrected	☐

Visible, white light, minimum 500 lx, maximum 750 lx shall be used to evenly illuminate the chart.

2. Colour perception

The diversity of colors should be sufficient that the candidate can distinguish and separate contrasts between colors used in the relevant NDT method designated by the employer. This capacity is verified according to "test ISHIIHARA".

Please tick the box of the Ishihara plate edition tested: (Failure to record this will result in the vision test being rejected).	17 plates	☐	EXAMINATION RESULTS	The color perception fulfils the requirements	YES	☒
	24 plates	☒			NO	☐
	38 plates	☐				

3. Greyscale test

The perception of greyscale gradations used in the relevant NDT method is verified in accordance with the "Dr. Kölbl chart" or the "Skerik greyscale test".

Number of correct readings given for the Dr Kolbl ONE/TUV/BV eye examination (20 minimum).	☒	EXAMINATION RESULTS	The color perception fulfils the requirements	YES	☒
The Skerik greyscale test: contrast modification – It is required that a contrast of 2% and above shall be clearly discriminated on pattern, while a contrast of less than 1% shall not be visible.	☐			NO	☐

4. Visual acuity over long distances

Visual acuity over long distances is required only in certification of the visual inspection (VT). The audit carried out by a standard eye chart according to EN ISO 8596:2009 and it is necessary for at least one eye (corrected or uncorrected) to achieve a visual acuity of at least 0.63 (at a distance of >4m).

EXAMINATION RESULTS	Visual acuity over long distances fulfils the requirements	YES	☒
		NO	☐
		Uncorrected	☒
		Corrected	☐

TESTER FULLNAME	SIGNATURE OF TESTER
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Certificate of Visual Acuity can be performed by a licensed physician, a nurse, an ophthalmologist/optician or a trained professional who is approved and documented by a Level 3 person acting on behalf of the employer.