

ISO 7010 Safety signs

EN-ISO 7010 confirmative safety signs.

Industrial quality, self-adhesive labels, halogen free.

Very resistant to UV, moisture & chemicals, scratch resistant, powerful adhesive.

All signs in the ISO 7010 standard available upon request, if not represented here with an article number.

Available in three different sizes (all sizes in accordance with ASR A1.3).

Warning signs (W) Mandatory equipment signs (M) Prohibition signs (P)

Technical data:

Material: Temperature range: Application temperature:

Adhesion strength:

From:	Stainless steel	825 N/25 m
	Glass	875 N/25mr
	Polypropylene	700 N/25mr
	Automotive paint	780 N/25mr
	PBT	720 N/25mr
Shear:		50 hours
Probe t	tack:	720gram/m2

Chemical resistance:

Test method ASTM D896. Room temp, 24h dwell on stainless steel, immersion 5 x 10 min in solvent, 30 min recovery vs. 72 hours in room temp.

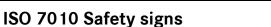
Glass cleaner:	No visual change or adhesion loss
Isopropyl alcohol:	No visual change or adhesion loss
Gasoline	No visual change, 10% adhesion loss
Toluene:	No visual change, 10% adhesion loss
Oil (SAE 10W-30):	No visual change or adhesion loss
Acetic Acid 5%:	No visual change, 10% adhesion loss
Water:	No visual change or adhesion loss

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FXP - Laminated polyester (halogen free) -40°C up to +150°C +10°C (minimum)

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Humidity resistance:

Test method: on stainless steel at 38 C and 95% relative humidity vs 72 hours on steel in room temperature

1 day + 15 min rec. No visual change, 60% adhesion loss

- 1 day + 24 hrs rec. No visual change or adhesion loss
- 7 days +15 min rec. No visual change, 50% adhesion loss

7 days +24 hrs rec. No visual change or adhesion loss

UV and weathering resistance:

The laminate in FXP blocks harmful UV-radiation and protects the surface against UV and weathering, chemicals, moisture and some scratching.

Test method ISO4892-2 in an Atlas Suntest XLS+ with Xenon Arc lamp.

Left side: reference samples.

Right side: Material after 10 simulated years.





Purchasing information:

10 Labels/Unit. 1 PU. Dimensions is the diameter for round signs and each side's length for triangles. All sizes are in accordance with ASR A1.3.

On demand the sizes 200mm and 500 mm can be ordered.

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TLEXIMARK

ISO 7010 Safety signs

Warning signs 10 labels/pack

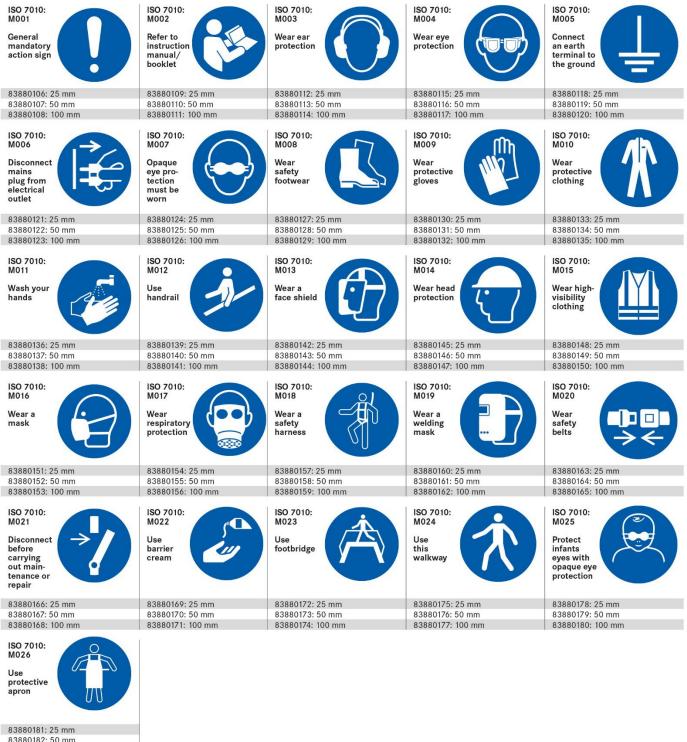


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Mandatory signs 10 labels/pack



83880182: 50 mm 83880183: 100 mm

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Prohibition signs 10 labels/pack



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Precautions for hygiene-critical applications



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